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THE METROPOLITAN MUSEUM OF ART



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The
GEORGE LEARY, JR.
COLLECTION *of*
ARMS



ESTABLISHED 1879

JAMES P. SILO, *Auctioneer*
40 EAST 45TH STREET
NEW YORK

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THE METROPOLITAN MUSEUM
OF ART
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ILLUSTRATED CATALOGUE

of the Unrivalled Collection of

RARE ANTIQUE AND MODERN PISTOLS,
REVOLVERS, GUNS, SWORDS, CROSSBOWS,
AND EDGED WEAPONS

AMERICAN AND FOREIGN

Collected by

GEORGE LEARY, JR.
OF NEW YORK CITY

An extensive and unique collection designed to
illustrate the evolution of the manufacture of arms
from the earliest times.

EXHIBITION FROM SUNDAY, APRIL 1st
(Easter Sunday) From 2 to 5 o'clock

SALE DAYS

THURSDAY, FRIDAY AND SATURDAY
APRIL 5th, 6th and 7th, 1923

At 2:30 o'clock Each Day

JAMES P. SILO, *Auctioneer*
40 EAST 45th STREET
NEW YORK

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2. The purchasers to give their names and addresses and to pay down a cash deposit, or the whole of the purchase money, *if required*, in default of which the lot or lots so purchased to be immediately put up again and resold.

3. The lots to be taken away at the buyer's expense and risk upon the conclusion of the sale and the remainder of the purchase money to be absolutely paid or otherwise settled for to the satisfaction of the Auctioneer on or before delivery; in default of which the undersigned will not hold himself responsible if the lots be lost, stolen, damaged or destroyed, but they will be left at the sole risk of the purchaser.

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JAMES P. SILO,
Auctioneer.

PREFATORY NOTE

The discriminating collector will need but little incentive to a perusal of this catalogue for the reputation of Mr. George Leary, Jr., is so widespread that it is almost superfluous to refer in detail to his unrivaled collection of arms.

Mr. Leary entered the field late,—that is, within the last decade; though the success he has attained as a collector (which is amply demonstrated in the following pages) should afford a most encouraging example of what enthusiasm, industry and good judgment can accomplish even at this late date when arms are so scarce.

Being assured of a thorough study of the catalogue, we shall not attempt to call attention to individual pieces, although we trust due consideration will be given the number of rarities here included.

It was not Mr. Leary's purpose to see how many weapons he could secure, although he spared no expense in attaining those he wanted, but to buy those only in fine condition that showed the evolution of the firearm. He also made selections of weapons of uniqueness and originality of design. His collection is so diversified and so well chosen that every collector of weapons will find examples suited to his particular branch of collecting.

STEPHEN VAN RENSSELAER.

THE ALEXANDER PRESS
114-116 WEST 27TH STREET
NEW YORK

FIRST SESSION

THURSDAY AFTERNOON, APRIL 5th, 1923

At 2:30 o'clock P. M.

LOTS 1 TO 150

FOREIGN AND AMERICAN GUNS, REVOLVERS, MUSKETS, ETC.

1 UNUSUAL SPANISH BREECH-LOADING GUN

Twenty-seven-inch browned barrel marked "F. DeRiera Lopez Y Ca., Durango." Smooth bore, about calibre .60, with sliding bayonet. Breech is opened by turning a catch to the right, which then permits the breech block to be lifted up. Butternut stock. A unique piece requiring slight repairs on the bayonet catch.

2 FOUR REVOLVERS (LOT)

- (a) Pin Fire Pocket Revolver
- (b) Robin Hood .32 Pin Fire Revolver
- (c) British Bulldog Double Action Revolver, calibre .44
- (d) Double Action Percussion Revolver. Engraved frame marked "I X L, New York"

3 TWO REVOLVERS (LOT)

- (a) Starr Double Action Percussion Revolver, calibre .44
- (b) Spanish Double Action Army Revolver, about calibre .44. Length 10 inches. This shows unusual mechanism, as the trigger guard can be pulled down, which throws the barrel forward and releases the cylinder for loading. (Out of order.)

4 THREE PIECES (LOT)

- (a) Smith & Wesson "Tip Up" Revolver, calibre .22. Rosewood grips.
 - (b) French Double Action Folding Trigger Hammerless Pocket Revolver. Calibre .30.
 - (c) National All Metal Deringer. Silver-plated barrel. Engraved frame.
- (All need slight repairs.)

5 TWO PERCUSSION PEPPERBOXES (LOT)

- (a) Allen Six-Shot. (Trigger guard missing.)
- (b) English Bulldog Type Pepperbox. Six shots. Ribbed cylinder. Engraved frame. Closely checked grip with engraved metal cap.

6 TWO PIECES (LOT)

- (a) Sharps Four-Shot Pistol, calibre .22.
- (b) Hammond Bulldog Pistol, calibre .54. (Left grip broken.)

7 FOUR DOUBLE BARREL PERCUSSION SHOT-GUNS (LOT)

8 TWO PERCUSSION HORSE PISTOLS (LOT)

- (a) English. Length 14 inches. Heavy barrel marked "London," about calibre .69. Belt hook. Brass mounted lock marked "Yeomans."
- (b) Waters, Model 1836, U. S. Pistol, altered to percussion.

9 THREE PERCUSSION MUSKETS (LOT)

Two German and One U. S. Springfield, model 1861. (Bayonets missing.)

10 FOUR PIECES (LOT)

Consisting of three Enfield Percussion Muskets, and one Springfield Rifle, calibre .45-70, model 1873. Latter one is new, with bayonet.

11 THREE PIECES (LOT)

- (a) Swiss Vetterli Single Shot Breech-loading Musket. Calibre .42. Used by the Swiss Government until the adoption of the magazine arm. (Bayonet missing.)
- (b) Belgian Double Percussion Shotgun. 20-bore.
- (c) German Mauser Carbine. Calibre 11 m/m (1887).

12 FOUR SWORD BAYONETS (LOT)

Three Foreign, one American.

13 COLT REVOLVING MUSKET

(Poor condition, badly rusted.)

14 THREE PERCUSSION CARBINES (LOT)

- (a) Maynard.
- (b) Burnside.
- (c) Smith.

15 THREE GERMAN MUSKETS

Two Percussion; one Breech-loading.

16 THREE GUNS (LOT)

- (a) Hotchkiss Breech-loading U. S. Musket, calibre .45-70. (Bayonet missing.)
- (b) Lindsay Musket. (Barrel and forestock cut down.)
- (c) Smith's Carbine. (Hammer broken.)

17 SEVEN SWORD BAYONETS (LOT)

Three for U. S. muskets, and four for foreign muskets.

18 TWO LEATHER SHOT POUCHES (LOT)

Copper Powder Flask, fluted design. Small Powder Horn, brass mounted.

18A BRASS CIVIL WAR MUSKET CAPPER

19 FIVE SWORDS (LOT)

(Three without scabbards.) Four Foreign (probably German). The other one made by Tiffany & Co. Civil War period.

20 COLT PERCUSSION REVOLVING MUSKET

Calibre .56, five shots, fluted cylinder. (Poor condition.)

21 THREE PIECES (LOT)

Consisting of two Spanish Remington Breech-loading Muskets, calibre .43. Made by E. Remington & Sons, for the Spanish Government. Also, one U. S. Flint-lock musket altered to percussion and marked "L. Pomeroy, U. S., 1836." Tinned.

22 SIX SWORDS (LOT)

Period about 1860. Foreign. (No scabbards.)

23 THREE PIECES (LOT)

- (a) German World War Saw-Tooth Bayonet.
- (b) Leather Belt and Metal Buckle, marked "Gott Mit Uns."
- (c) Small Powder Horn, length 3 inches, taken from the large end of a horn, with a crude engraving of a ship on the side.



24 THREE PIECES (LOT)

- (a) Colt Percussion Revolver, calibre .31, 5-inch barrel. With history.
- (b) Moore Encased Cartridge Revolver.
- (c) English Concealed Trigger Percussion Pistol. Fairly good condition.

25 THREE PIECES (LOT)

- (a) Belgian Double Barrel Pin Fire Pistol. Checked ebony grip, nickel-plated.
- (b) Belgian Percussion Concealed Trigger Pistol. Engraved frame. Fluted grip.
- (c) French Six-shot Pin Fire Pepperbox, about calibre 6 m/m.

PERCUSSION AND CARTRIDGE PEPPERBOXES

26 HAMMERLESS RING TRIGGER PEPPERBOX

Length $7\frac{1}{2}$ inches, eight individual barrels of fine chain damascus, about calibre .30. Engraved frame with ebony grips. Marked "Mariette Brevette." Scarce piece.

26A "MY FRIEND" KNUCKLE REVOLVER

Calibre .22. Silver-plated frame, nicely engraved. Fairly good condition.

27 FINE ENGLISH PERCUSSION PEPPERBOX

Length $6\frac{3}{4}$ inches. Six shots, about calibre .28. Engraved frame, closely checked grips, with cap-box in butt. Marked "Samuel Nock, 116 Germain St., London." Very fine pepperbox.

28 HEAVY HAMMERLESS RING TRIGGER PERCUSSION PEPPERBOX

Length $8\frac{3}{4}$ inches. Four individual chain damascus barrels, about calibre .45. Engraved iron frame, "G. Gilson A. Andres." Unusual piece.

[*See Illustration*]

29 FOUR-SHOT FLINT-LOCK PEPPERBOX

Length 8 inches. Individual barrels. Engraved frame with safety. Cross-checked grip studded with small silver-headed nails. Flat butt. Multi-shot flint-lock pepperboxes are excessively rare.

[*See Illustration*]

30 THREE PERCUSSION PEPPERBOXES

Two Allen, one French, hammerless, ring trigger, engraved frame, ebony grips. (One of the Allens is incomplete.)

31 ROBBINS & LAWRENCE HAMMERLESS PERCUSSION PEPPERBOX

Length 9 inches. Calibre .28.

PERCUSSION AND FLINT-LOCK MUSKETS
AND MATCH RIFLES

32 HALL FLINT-LOCK BREECH-LOADING MUSKET

Calibre .54. Marked "J. H. Hall, Harpers Ferry, 1837." (Ramrod missing and two screws have been removed from the frame; otherwise like new.)

33 WHITNEY FLINT-LOCK MUSKET

Model 1822.

34 ANOTHER SIMILAR

35 FINE EARLY AMERICAN FLINT-LOCK MATCH RIFLE

Thirty-seven-inch heavy octagon barrel, well rifled, about calibre .44. Full-length maple stock, brass mounted. Brass patch-box and raised cheek piece with silver half moon ornament. These rifles were used at turkey shoots and other sporting events in Pennsylvania about a hundred years ago.

36 U. S. FLINT-LOCK MUSKET

Calibre .69. Model 1822. Marked "Harpers Ferry 1837." (Bayonet missing.)

37 U. S. FLINT-LOCK MUSKET

Calibre .69. Model 1808. Marked "Springfield 1812." (Bayonet missing.)

38 RARE U. S. FLINT-LOCK CADET MUSKET

Calibre .54. The lock is marked "J. Bishop, Warranted," and is not the original one. A few of these were used by the West Point Cadets, 1830. (Bayonet missing.)

FLINT DUELLING, HOLSTER AND POCKET PISTOLS

39 PAIR OF ITALIAN FLINT-LOCK EIGHTEENTH CENTURY DOUBLE-BARREL PISTOLS

Length 12 inches. Center hammers. Rifled barrels. Silver inlays on stocks.

40 FLINT-LOCK DUELLING PISTOL

Length 15½ inches. Heavy octagon barrel, about calibre .50. German silver mounted in fancy design. Spur trigger guard, which is nicely engraved. Engraved lock, hammer, breech and back strap. Rainproof pan. Marked "Wm. Chance, London, Imported by Whitman & Blair." Well-made piece. In fairly good condition.

- 41 PAIR OF EARLY FLINT-LOCK HOLSTER PISTOLS
Length 16 inches. Silver mounted in fancy design. Butts ornamented with man's head in relief. Fancy silver name plates. Plates on left side of stock chiseled and pierced. Marked "J. White" on locks. One barrel is iron, the other brass, the latter having probably burst and been replaced. Nice pair of pistols.
- 42 PAIR OF FLINT-LOCK DUELLING PISTOLS
With set triggers. Length $12\frac{1}{2}$ inches. Heavy octagon barrels, very closely rifled. The iron mountings are in fancy design and nicely chiseled and engraved. Chiseled spur trigger guards, closely checked grips, knobbed butts, with chiseled iron caps. The woodwork and around the back strap is also nicely ornamented with relief carving, while the side plates on left are chiseled and engraved. Marked "Barbey a Paris." (One hammer broken, otherwise in very good condition.)
- 43 PAIR TOWER FLINT-LOCK DRAGOON PISTOLS
Length $19\frac{1}{2}$ inches, with belt hooks. Marker "Tower, Crown, Broad Arrow G. R."
- 44 FINE FLINT-LOCK CANNON BARREL POCKET PISTOL
Length 8 inches. Center hammer. Engraved frame marked "W. Harper, Allcester." The stock is set with silver wire in scroll designs. Fine pistol of early type.
- 45 FRENCH GENDARME FLINT-LOCK PISTOL
Length 10 inches. Marked "Maubeuge 1822."

46 ODD BRASS BARRELLED FLINT-LOCK PISTOL

Length 13 inches. Cannon barrel, about calibre .50. Brass mounted in fancy design. Brass lock plate and pan. Marked "Cussagnan a Nantes." The butt instead of having the usual cap has a chiseled dog's head of grotesque design. Some repairs to woodwork around lock, otherwise in good condition. Very odd and interesting piece.

47 BELGIAN CONCEALED TRIGGER FLINT-LOCK POCKET PISTOL

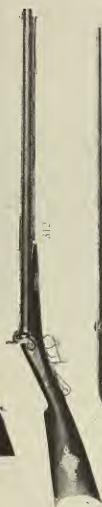
Length 6 inches. Round barrel which unscrews. Engraved frame with safety. Very pretty flat grip, rounded at the bottom. Checked panels each side. The back of the grip is studded with silver round-headed nails.

48 UNUSUAL IRISH FLINT-LOCK BULLDOG TYPE PISTOL

Length 9 inches. Heavy barrel fluted at the top and marked "Dublin." Swivel ramrod, engraved iron mountings of fancy design. Very pretty lock with safety marked "Bigbey." Closely checked grip. A very unusual feature about the pistol is that there is a hinged cover on the comb which lifts up, exposing three holes for charges. The lock is slightly inoperative, and the pistol, though of good quality, requires cleaning.

49 THREE ENGLISH FLINT-LOCK POCKET PISTOLS

Length 6½ inches. Two have concealed triggers. Fairly good condition.



50 FINE PAIR OF FRENCH FLINT-LOCK DUELLING
PISTOLS

The plates around the butts have the following inscription: "Donne par S. M. Le Roi de Hollande à N. L. Rouppe le 12 Aout 1806." Louis Napoleon was King of Holland at this time, and N. L. Rouppe was without doubt one of his officers. Octagonal barrel, slightly belled at the muzzle, with multiple rifling. Length 14 inches. The breeches of the barrels for three inches are set with solid gold and numerous armorers' marks. The locks are very fine hand-made ones marked "Boutel à Versailles." One hammer is broken. The thimbles and trigger guards are of burnished steel. Very closely checked grips with knobbed butts, and elaborate chiseled silver ornament on each showing a woman's face with snake above and below.

[*See Illustration*]

EDGED WEAPONS

51 TWO POINARDS (LOT)

- (a) Spanish. Length 10 inches. The hilt is of bronze representing Hate. A dagger is concealed in her right hand, the left covering her face with a cloak, and her feet are coiled serpents, the heads forming the quillons. The sheath is also of bronze, with belt hook on reverse side. Obverse side has bold relief carving of armored knight on horseback and war trophies. The scabbard is also nicely chiseled in scroll design. Extremely rare and interesting piece, in very good condition.
- (b) Length 10 inches. Bronze grip and scabbard decorated in foliated relief designs.

[*See Illustration*]

52 INDIAN FORKED BATTLE-AXE

Twenty-seven-inch handle. Engraved blade.

53 JAVANESE KRIS

Length 17 inches. Very keen serpentine blade. Wooden scabbard with tortoise shell inlay and German silver fittings.

54 INDIAN BATTLE-AXE

Length 31 inches. Large crescent-shaped blade ornamented with crude engraving of flowers.

55 EAST INDIAN TORTURE SWORD

Length 23 inches. Double-pointed blade.

56 INDIAN BATTLE-AXE

Crescent-shaped blade, hooked at the points, nicely engraved. Twenty-seven-inch handle.

AMERICAN AND FOREIGN PERCUSSION
WALL RIFLES, COMBINATION AND
WHALING GUNS

57 AMERICAN AND FOREIGN PERCUSSION WALL
RIFLES, COMBINATION AND WHALING GUNS

58 LONG GERMAN PERCUSSION WALL RIFLE

Length 7 feet 7 inches. Flaring muzzle about calibre 1 inch. One of the longest guns in existence.

59 GERMAN DOUBLE-BARREL COMBINATION ARM

Length 43 inches. Beautiful twist octagon barrels, about calibre .50; right rifled, left smooth. Beautiful half stock with iron mounting, part of trigger guard being wood. Very unusual shaped hammers with safeties. Marked "Ströhlein et Engel Friedberg." Very choice piece, in new condition.

[*See Illustration*]

60 BRAND PERCUSSION WHALING GUN

About one-inch bore. All metal, skeleton stock. Made by the Brand Arms Co., Norwich, Conn., 1850. This was about the most popular whaling gun in use at the time.

AMERICAN AND FOREIGN PERCUSSION
AND CARTRIDGE REVOLVERS

61 ENGLISH HAMMERLESS PERCUSSION REVOL-
VER

Length $13\frac{1}{2}$ inches. About calibre .45. Marked "Harvey's Patent," and English proof marks. A finely made piece.

62 FRENCH PIN FIRE REVOLVER

About calibre 7 m/m. Engraved frame, folding trigger, checked ebony grips. Has folding dagger. Such revolvers are rarely found, particularly in this country.

63 LE FAUCHEUX TWELVE-SHOT DOUBLE ACTION
PIN FIRE REVOLVER

Length 9 inches. About calibre 8 m/m.

64 COLT "CLOVER LEAF" REVOLVER

Calibre .41.

AMERICAN SUPERPOSED MAGAZINE AND
CARTRIDGE PISTOLS AND DERINGERS

65 WHEELER SUPERPOSED PISTOL

Calibre .38. Wheeler's patent of 1866. Made by the American Arms Co., Boston, Mass. Rosewood grips.

66 PAIR OF COLT DERINGERS

Calibre .41. The last model.

67 PALM PISTOL

Calibre .32.

68 VOLCANIC MAGAZINE PISTOL

Length 8 inches. The barrel is richly blued. The frame and back strap are engraved. Rosewood grips Very fine condition.

69 ANOTHER SIMILAR

Not engraved. Length $11\frac{3}{4}$ inches. This is the rarest size.

MEXICAN SPURS

70 COLLECTION OF TEN MEXICAN SPURS OF XVII
AND XVIII CENTURIES

Every one different, many of them inlaid with silver. A rare and interesting collection.

71 TWELVE SPURS

72 EIGHT SPURS

73 SEVEN SPURS

74 THIRTEEN SPURS

75 TEN SPURS

76 THIRTEEN SPURS

FOREIGN FLINT-LOCK MUSKETOONS AND MUSKETS

77 ENGLISH FLINT-LOCK MUSKETOON

Twenty-inch heavy round barrel, with swivel ramrod. Lock marked "Crown and Tower Proof."

78 GERMAN FLINT-LOCK MUSKET

Period 1800. Marked "Mutzig." (Slight repairs to the woodwork required around the lock. Bayonet missing.)

79 SHORT "BROWN BESS" FLINT-LOCK MUSKET

Fairly good condition. (Bayonet missing.)

80 SCOTCH FLINT-LOCK COMBINATION FOWLING AND MILITARY PIECE

Full length curly walnut stock. Engraved brass mountings. Stud for bayonet, which is missing. The barrel has an indistinguishable maker's name, and "Edinburgh." The comb has a silver plate marked "Malgre Lenvine" and man's head with initial underneath. The side plate, trigger guard and butt plate are ornamented with war trophies.

AMERICAN PERCUSSION ARMY AND POCKET REVOLVERS

81 PETTINGILL PERCUSSION HAMMERLESS ARMY REVOLVER

Calibre .44. Pettingill's Patent 1856. The first hammerless revolver tried by the United States, a few only being manufactured and used during the Civil War. The mechanism was complicated and delicate, and in consequence could not stand service use. It is interesting to note, however, that the hammerless revolver did not come into general use again until over thirty years later. A very interesting piece.

82 SAVAGE PERCUSSION REVOLVER

Calibre .36. Patent of 1856. Used by the United States in the Civil War, and was the only revolver used in this war that had a chamfered cylinder, which was designed as a gas check.

83 REMINGTON PERCUSSION ARMY REVOLVER

Calibre .44. Good condition.

84 ANOTHER

Not quite factory-new.

85 ANOTHER

86 ANOTHER

87 ANOTHER

Not factory-new.

88 MAYNARD TAPE-LOCK REVOLVER

Calibre .28, 2¼-inch round barrel. Engraved frame. Rosewood grips.

EARLY AMERICAN FLINT-LOCK MUSKETS,
MATCH RIFLES AND FOWLING PIECES

89 HALL BREECH-LOADING FLINT-LOCK MUSKET

Calibre .54. Marked "J. H. Hall, Harpers Ferry, U. S., 1837." Tinned. (Bayonet missing.)

90 FINE EARLY AMERICAN FLINT-LOCK MATCH
RIFLE

Forty-inch heavy octagon barrel, smooth bore, calibre about .54. Full length curly maple stock, brass mounted. Double set triggers. Engraved lock and hammer.

91 ANOTHER SIMILAR

92 U. S. FLINT-LOCK MUSKET

Marked "Springfield U. S. 1807." The barrel is marked "S. N. Y.," denoting that it was used by the Militia in New York State. (Bayonet missing, otherwise in extra fine condition.)

93 FINE EARLY AMERICAN FLINT-LOCK FOWLING
PIECE

Forty-inch half octagon barrel, 16-gauge. Full length curly maple stock, brass mounted. Hand-made lock, silver name plate, and eight-pointed silver ornament on the stock.

MATCH-LOCK GUNS AND WHEEL-LOCK
FROM WALL PIECE

94 UNUSUAL PERSIAN MATCH-LOCK GUN

Forty-three-inch very fine twist barrel with numerous armorers' marks. The barrel at the muzzle for three inches is fluted, and the muzzle is slightly flaring. The barrel is held to the stock by one embossed and three silvered sleeves, and the breech is ornamented with animals' teeth set in gum. The stock near the butt is wound with string. Very old piece, in fairly good condition.



95 HEAVY JAPANESE MATCH-LOCK RAMPART GUN

Very heavy barrel, with flaring muzzle, about calibre .55. The barrel is ornamented with silver inlay of various designs. It also has a gold inlay of Japanese characters. This is a plain, strictly military piece.

96 GERMAN WHEEL-LOCK, FROM WALL PIECE

Length of plate, $8\frac{1}{2}$ inches. Large lock. Though plain, yet of fine construction, with some chiseling here and there. Wheel on the outside of lock plate.

AMERICAN PERCUSSION AND BREECH-LOADING
MUSKETS AND RIFLES

97 BROWN BOLT ACTION BREECH-LOADING MUSKET

Calibre .50. Made by the Brown Manufacturing Co., Newburyport, Mass. Patent of 1871. Type of arm used by the Irish Fenians when they raided Canada about 1873. A few of these were tried by the U. S. Government but were not adopted as the bolt action was not perfected at the time. An exceedingly scarce piece. (Bayonet missing.)

98 REMINGTON PERCUSSION TAPE-LOCK MUSKET

Model 1855. Calibre .58. Marked "Remington, Ilion, N. Y., 1856." A few of these muskets were made by Remington, and the Government arsenals, but not proving a success their manufacture was discontinued, and they are now very scarce. (Bayonet missing.)

99 HALL BREECH-LOADING PERCUSSION MUSKET

Calibre .54. Marked "Harpers Ferry U. S. 1841." (Bayonet missing.)

100 HARPERS FERRY U. S. RIFLE

Calibre .54. Model 1841. Known as the "Mississippi" rifle. Brass mounted. Made at Harpers Ferry, 1850. Used with a sword bayonet, which is missing. The first U. S. percussion rifle, also known as Harpers Ferry, or "Terger," rifle.

FOREIGN FLINT-LOCK AND PERCUSSION POCKET,
HOLSTER AND MILITARY PISTOLS

101 ITALIAN DOUBLE BARREL PERCUSSION SHOT-
GUN PISTOL

Length 13 inches, about 16-bore. The frame is engraved, and the grips are carved in relief. On the barrel is the following name, "Saldino Guiseppe Dabisacqui." This pistol was used by members of the Italian Mafia, who murdered Chief of Police Hennessy, of New Orleans, Oct. 1, 1890. It was secured afterwards by the late Dr. Jos. Jones, of New Orleans, from the Parish Prison, after the Italians, who were convicted of the murder, had been put to death.

102 BRASS CANNON BARREL OFFICER'S PISTOL

Length 12 inches. Cannon barrel marked "London." Side hammer. The butt has a silver mask cap in the form of a grotesque man's head. This is an early type of English officer's pistol, period 1750, and has been altered from flint-lock.

103 TWO PERCUSSION HORSE PISTOLS

Length 16 inches. One Tower (English); the other German. Fairly good condition.

104 SUPERPOSED PERCUSSION PISTOL

Length 6 inches. The barrels are short and cut out of one piece of metal. Concealed trigger, engraved frame with safety. Closely checked grip. Made by Fenton, London. A rare, unusual piece. In very good condition.

105 RUSSIAN PERCUSSION COSSACK PISTOL

Length 18 inches. Round blued barrel, about calibre .54. Held to the mottled walnut stock by three iron rings. Back action lock, ball trigger and ball butt.

106 FINE ENGLISH ALL-METAL PERCUSSION HOLSTER PISTOL

Length 13½ inches. The barrel is octagon for six inches, with cannon muzzle. The barrel is marked "London," and has some silver floriated design inlay. Flat German silver grip and fore-end, nicely engraved. Ball trigger. The comb is ornamented with battle trophies, and the butt contains a cap-box. Very fine and scarce piece.

107 FOUR DOUBLE BARREL PERCUSSION POCKET PISTOLS

FOREIGN FLINT-LOCK ARQUEBUSES
AND BLUNDERBUSES

108 BELGIAN FLINT-LOCK ARQUEBUS

Length 15 inches. The barrel is octagon at the breech for 2½ inches, with 2½-inch bell muzzle. Brass mounted. Engraved lock and hammer. Belt hook on left side. Nice piece. [*See Illustration*]

109 ORIENTAL FLINT-LOCK ARQUEBUS

Length 21 inches; 1½-inch bell muzzle. The barrel is ornamented with brass foliated design inlay. The lock and hammer are nicely engraved. Checked grip.

110 HEAVY FRENCH FLINT-LOCK RAMPART BLUNDERBUS

Twenty-one-inch heavy octagon barrel, with 1½-inch bell muzzle. This is a military piece, marked "Versailles."

[*See Illustration*]

111 HEAVY ENGLISH FLINT-LOCK BLUNDERBUS

Twenty-three-inch barrel, with 2-inch bell muzzle. Brass mounted. The lock is marked "Tower Crown and G. R.," denoting that it was an English military piece, and as such is a rarity, especially in this country.

[*See Illustration*]

112 FLINT-LOCK BRASS CANNON BARREL BLUNDERBUS

Sixteen-inch barrel, with 1¼-inch bell muzzle. The spring bayonet is released by pulling back a catch on the tang. Brass mounted. A plain English piece.

[*See Illustration*]

FOREIGN AND AMERICAN PERCUSSION PISTOLS
AND REVOLVERS

(In Cases With Accessories)

113 FINE PAIR BELGIAN PERCUSSION DUELLING
PISTOLS

Length 15½ inches. Twist octagon rifled barrels, the fore-ends terminating in rosette design carving. The locks and hammers are nicely engraved. Spur trigger guards and set triggers, knobbed butts, engraved metal caps. The side plates are of fancy design, nicely engraved. The mountings are of solid silver, the locks and hammers being silver-plated. The stocks are of very beautiful, highly polished Italian walnut. A very beautiful pair of pistols, preserved in a walnut, flannel-lined case, with high grade accessories.

114 MAYNARD PERCUSSION TAPE-LOCK POCKET
REVOLVER

Calibre .28. Made by the Massachusetts Arms Co., Chicopee Falls, Mass., Maynard's Patent, Sept. 22, 1845. In walnut, plush-lined case, with loader, copper priming flask and box of tape.

[*See Illustration*]

115 TRANTER DOUBLE ACTION PERCUSSION ARMY
REVOLVER

Calibre .44. All parts engraved. Closely checked grip. In rosewood, flannel-lined case, with accessories. In new condition.

FOREIGN AND AMERICAN PERCUSSION
PISTOLS AND DERINGERS

116 WERDER LIGHTNING PISTOL

Calibre about .42. Used by the Bavarian Cavalry, 1860-1875. A very heavy pistol of unique design.

117 THREE FRENCH FLOBERT PISTOLS

Calibre .22. Two have engraved frames and fluted grips.

118 UNUSUAL THREE-SHOT PERCUSSION PISTOL

Length 9 inches. The barrels are side by side and bored out of a solid piece of metal, and are discharged simultaneously. Brass trigger guard. Pepperbox type hammer. Evidently a home-made piece, of unique design.

119 PHILADELPHIA PERCUSSION DERINGER

Length 6 inches. Engraved German silver mountings. Engraved lock plate and hammer. Marked "N. Curry & Bros., Agent, San Francisco, Cal."

AMERICAN SINGLE SHOT BREECH-LOADING
SPORTING AND SCHEUTZEN RIFLES

120 WINCHESTER SINGLE SHOT RIFLE

Calibre .45-90. Model 1873. Octagon barrel. Inside of barrel somewhat pitted.

121 WINCHESTER SINGLE SHOT RIFLE

Round tapering barrel. High power, probably calibre .30.

122 FINE FRANK WESSON SPORTING RIFLE

Half octagon barrel, 24 inches; calibre .44 rim fire. Highly polished stock. Almost new.

123 REMINGTON SCHEUTZEN RIFLE

Half octagon barrel, 28-inch; calibre .38-55. Scheutzen butt made without metal butt plate. Plain piece.

FOREIGN AND AMERICAN
PERCUSSION SCHEUTZEN AND SUPERPOSED
SPORTING RIFLES AND WHALING GUN

124 TWO SALOON RIFLES

Octagon barrel shooting a calibre .17 round pellet, which is inserted in the muzzle of the barrel and exploded by a cap 8 inches from the muzzle by a rod attached to the hammer. One made by J. Bandle, Cincinnati, O.; the other with browned round barrel, not marked. Have double set triggers and ornamented with German silver.

125 SHARPS BREECH-LOADING PERCUSSION SPORT-
ING RIFLE

Heavy octagon 26-inch barrel, calibre .38. Double set triggers. One of the famous old-time rifles.

126 CURIOUS PERCUSSION SCHEUTZEN RIFLE

Heavy octagon barrel, about calibre .44. Slightly belled muzzle. Engraved iron mountings of fancy design, close checkering on the forestock. Three-finger spur trigger guard. The right side of the stock has a mother-of-pearl inlay, marked "N. V. Eck," surrounded by silver wire inlay. Carved ornamentation about $\frac{1}{4}$ inch wide runs around the stock. The butt plate is very heavy, the sides of which are engraved with scroll and floral designs, while the top has a picture of a hunter. The left side of the stock has an unusual shaped cheekpiece which extends well below the stock proper and is ornamented with a shield on which is engraved a dragon surrounded by silver wire inlay. A head on the cheek piece is beautifully carved. The side plate consists of two reclining lions, and the lock can be removed by two thumb screws. The barrel is marked "Franz Nowat," and the lock is marked "In Prag." The general appearance of the weapon is very similar to a wheel-lock. Very interesting piece, in good original condition.

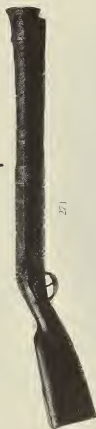
127 SUPERPOSED PERCUSSION "MULE-EAR" COM-
BINATION GUN

Round 44-inch barrels, the top one rifled, calibre .36; the lower one 16-gauge. Brass mounted. The barrels are marked "J. Vorhees." Engraved hammers and lock, small brass patch-box, walnut stock. The ornament on the stock is missing. Rifles of this type are scarce.

[*See Illustration*]

128 BRAND PERCUSSION WHALING GUN

Heavy half octagon barrel, about one-inch bore.



PERCUSSION AND CARTRIDGE DAGGER PISTOLS
AND REVOLVERS

(Plug Bayonets, Spanners and a Quarrel)

129 ITALIAN PLUG BAYONET

Length 18 inches. Plain grooved blade, double-edged for half its length. The mountings are of metal resembling German silver. XVII Century. Rare.

[*See Illustration*]

130 FRENCH PLUG BAYONET

Length 19½ inches. Very rare.

[*See Illustration*]

131 GERMAN SPANNER

Length 8½ inches. Sixteenth Century. Hammer-shaped. The shank is chiseled and is ornamented with some engraving. The handle is of pierced iron, hammered into oval form, with screwdriver on end. The spanners are used for setting the wheel on wheel-lock arms, and are very much rarer than the arms themselves.

[*See Illustration*]

132 ANOTHER

Very similar.

[*See Illustration*]

133 SPANISH THREE-HOLED SPANNER

For wheel-lock. Early XVII Century. Like clover-leaf, with screwdriver on either end. Length 5½ inches. Rare.

[*See Illustration*]

134 KEY AND SCREWDRIVER COMBINED

For wheel-lock pistol.

[*See Illustration*]

135 ANOTHER

136 ANOTHER

137 MASSIVE CHINESE MATCH-LOCK WALL PIECE

Length 42 inches. Heavy barrel, flaring muzzle, about 1¾-inch bore.

137A ANOTHER

Similar, but longer and heavier.

138 GERMAN QUARREL OR BOLT

These are far rarer than the crossbows with which they were used. Perfect condition.

MISCELLANEOUS PIECES

(Including Morion, Shield, Flint-Locks from Muskets, and
Elephant Goad)

139 SPANISH SEVENTEENTH CENTURY CABASSET

Black and white. Has engraved coat-of-arms. Alternating grooves of polished and blackened steel. Brass studs. (Morion.)

[*See Illustration*]

140 EAST INDIAN ROUND RAWHIDE SHIELD

Diameter 18½ inches, ornamented with grotesque discs of curious and various designs. Rare old piece.

141 THREE FLINT-LOCKS FROM MUSKETS

Two from French muskets, and one from a German musket.

142 ANKUS, AN ELEPHANT GOAD

(From India.) Length 22 inches. Crudely ornamented with various designs of chiseling.

143 RARE FLINT-LOCK COMBINATION PIECE

Consisting of flint-lock pistol, knife and fork, and pipe. The knife, the blade of which is $3\frac{1}{2}$ inches long, folds into a round socket of brass which screws onto the barrel, the fork being on the underside of the knife. By unscrewing the knife from the barrel and also unscrewing the part ahead of the pan (which is a pipe), the barrel is exposed and the pistol is ready to be used. The parts are of chiseled steel inlaid with brass, and the butt is in the shape of a ball, which is pierced. An exceedingly curious and rare piece.

[*See Illustration*]

AMERICAN PERCUSSION AND CARTRIDGE
CARBINES

144 JENKS CARBINE

Made by N. P. Ames, Springfield, Mass. Without tape-lock. Tinned. Very fine.

145 UNION PERCUSSION BREECH-LOADING CARBINE

Calibre .50. Made by Gwynn & Campbell, Hamilton, O., patent of 1862. Also known as the Cosmopolitan Carbine, quite a few of which were used in the Civil War. Tinned.

146 HALL PERCUSSION BREECH-LOADING CARBINE
With ramrod bayonet. Calibre .54. Marked "S. North—
1834." This is the rare model. Fairly good condition.

147 FRANK WESSON BREECH-LOADING CARBINE
Calibre .44, rim fire. Made by Frank Wesson, Worcester,
Mass., patents of 1859 and 1862. Only 151 were made,
and this particular one was used by the Kentucky Cavalry
in the Civil War. Very scarce.

148 PALMER BREECH-LOADING CARBINE
Calibre .50, metallic cartridge. William Palmer's Pat.,
1863. Made by E. G. Lamson & Co., Windsor, Vt.
Unusual in that it is a bolt action arm with side lock, and
is not closed like the ordinary door bolt. Only a thousand
and one were made, so that they are very scarce. New
condition and tinned.

149 JOSLYN BREECH-LOADING CARBINE
Calibre .50, metallic cartridge. B. F. Joslyn Pat., 1855.
Made by the B. F. Joslyn Firearms Co., Stonington, Conn.
A few of these were used in the Civil War.

150 GALLAGHER BREECH-LOADING PERCUSSION
CARBINE
Calibre .54. Gallagher's patent of 1860. Manufactured
by Richardson & Overman, Philadelphia. A large num-
ber of these were used in the Civil War. Tinned.

SECOND SESSION

FRIDAY AFTERNOON, APRIL 6th, 1923

At 2:30 o'clock P. M.

LOTS 151 TO 301

SWORDS, SABRES, PERCUSSION AND CARTRIDGE PISTOLS AND REVOLVERS, AND MISCELLANEOUS PIECES

151 TWO PIECES (LOT)

- (a) Remington Breech-Loading Carbine. Calibre .45-70. Made by E. Remington & Sons, Ilion, N. Y. Many of these were used in the latter part of the Civil War.
- (b) Maynard Tape-Lock Percussion Carbine. Tinned. Both very fine.

152 THREE GUNS (LOT)

- (a) U. S. .45-70 Springfield Carbine.
- (b) Maynard Breech-Loading Gun.
- (c) Kynock Bolt Action Musket.

153 THREE PIECES (LOT)

- (a) Enfield Musket.
- (b) Percussion Rifle, about calibre .36. Half stock, back action lock. Double set triggers.
- (c) Heavy Match Rifle, about calibre .36. Back action lock marked "Golcher."

154 FOUR PIECES (LOT)

- (a) Civil War Leg Irons.
- (b) Civil War Wrist Irons.
- (c) Mexican War Soldier's Cartridge Box.
- (d) 1812 Wooden Canteen.

155 LOT

Consisting of two Japanese Katanas without scabbards,
and two Philippino Machettes.

156 THREE MUSKETS (LOT)

- (a) Peabody Breech-Loading Musket. Forestock cut down.
- (b) Spencer Repeating Musket. Tinned.
- (c) Holland Bolt Action Magazine Rifle.
(Bayonets are missing.)

157 THREE GUNS (LOT)

- (a) Turkish Peabody-Martini Musket.
- (b) Civil War Percussion Musket.
- (c) Enfield Civil War Percussion Musket, with Roberts'
alteration.

158 TWO GUNS (LOT)

- (a) Short Enfield Musket, altered to percussion.
- (b) Hall Breech-Loading Flint-Lock Musket, altered to
percussion, dated 1826.

159 THREE PIECES (LOT)

- (a) Harpers Ferry 1855 Experimental Breech-Loading
Carbine.
- (b) Japanese Percussion Carbine.
- (c) Short German Percussion Carbine.

- 160 HEAVY FRENCH PADLOCK
With two keys and secret locking device; 7x4½ inches.
- 161 SEVEN SWORDS (LOT)
German. (Two without scabbards.)
- 162 THREE ENFIELD MUSKETS
English manufacture. Calibre .577. A great many of these were used by the North and South in the Civil War.
- 163 THREE BREECH-LOADING CARBINES
(a) Sharps Percussion Carbine.
(b) Burnside Percussion Carbine.
(c) Austrian Percussion Carbine.
- 164 TWO PAIRS AND ONE ODD FENCING MASKS
- 165 THREE GUNS AND THREE EXTRA BARRELS (LOT)
(a) German Musket.
(b) Double Barrel Pin Fire Shotgun.
(c) Combination Percussion Gun, rifle and shot. Stock broken off.
Three extra barrels.
- 166 TWO PIECES (LOT)
(a) Underhammer Percussion Cane Gun, with detachable shoulder stock.
(b) Calibre .44 Single Barrel Shotgun.



167 THREE U. S. PERCUSSION MUSKETS (LOT)

One dated 1854, one dated 1861, and the other 1864. (In fairly good condition only, and the bayonets of all three are missing.)

168 TWO PERCUSSION PISTOLS (LOT)

- (a) German Superposed Pistol. Length 11 inches. Butternut stock with ring in butt.
- (b) Brass Octagon Barrel Pocket Pistol. Length 6½ inches. Engraved frame, mottled walnut grip.

169 THREE PERCUSSION HOLSTER PISTOLS (LOT)

- (a) Spanish Dagg. Fairly good condition.
 - (b) Back Action Pistol. Lock marked "Manton." Walnut stock, checked grip, knobbed butt.
 - (c) Length 11 inches. Back action lock. Checked grip. Metal capped butt with ring. This is a Spanish pistol.
- All require some repairs.

170 THREE DOUBLE BARREL PIN FIRE PISTOLS

French make. Lengths 8, 9 and 10 inches, respectively. Two have concealed triggers, and one has trigger guard and engraved frame. The larger one needs repairs to the woodwork.

171 UNUSUAL FRENCH HAMMERLESS BREECH-LOADING SHOTGUN

Round 33-inch barrel, 16-gauge. Engraved frame marked "Fusil Robert Bte a Paris." The breech block is hinged and is raised by a lever on the comb. Well-made piece of unique design.

FOREIGN FLINT-LOCK POCKET, DUELLING,
MILITARY AND HOLSTER PISTOLS

172 UNIQUE DOUBLE BARREL FLINT-LOCK SINGLE
HAMMER SHOTGUN PISTOL

Length $13\frac{1}{2}$ inches. Round barrels about 28-bore. Ivory inlay on each side of the frame, and on each side of the grip, which is checked. The trigger guard and butt cap are of steel and are engraved. Both barrels are discharged simultaneously. First pistol of this type that the cataloguer has seen. Evidently of French make. The thimble on the forestock is missing.

173 UNUSUAL FLINT-LOCK POCKET PISTOL

Length $6\frac{1}{2}$ inches. Engraved round barrel that unscrews. Engraved bronze frame with safety, marked "E. & W. Bond, London." Concealed trigger. Very closely checked grip with silver name plate. Unusual shaped flat butt with silver ornament.

174 PAIR OF FLINT-LOCK DUELLING PISTOLS

Length $13\frac{3}{4}$ inches. Octagon barrels, about calibre .54. Brass mounted in fancy design. Brass capped butts. The locks are engraved and well made. Marked "Williams" and English proof marks. Plain pair of pistols.

175 FRENCH FLINT-LOCK DUELLING PISTOL

Length 14 inches. Octagon barrel marked "Manufacture d'Armes de Versailles." Slightly belled muzzle about calibre .50, with multiple rifling. Chiseled iron mountings, double set triggers. Unusually fine hand-made lock, nicely engraved. Burl walnut grip of unusual design. Knobbed butt with plain iron cap. The forestock has been split but nevertheless it is a desirable piece, and shows very fine workmanship.

- 176 BRASS BARREL FLINT-LOCK HOLSTER PISTOL
Length $14\frac{1}{2}$ inches. Plain brass mountings. The lock is marked "T. Ketland & Co." An early pistol, dating back to about 1750.
- 177 PAIR OF FLINT-LOCK HOLSTER PISTOLS
Length $13\frac{1}{2}$ inches. About calibre .55. Coin silver mounted in fancy design, with mask caps on butts and fancy name plates with crest and initial. The plates on the left side are pierced and chiseled. Very fine pair of pistols, marked "Griffin, London."
- 178 HEAVY GERMAN FLINT-LOCK DRAGOON PISTOL
Length 17 inches. Calibre about .60. Brass mounted. Period about 1800.
- 179 FRENCH FLINT-LOCK GENDARME PISTOL
Length $9\frac{1}{2}$ inches. Iron mounted. The locks are marked "Mauberge." Period 1822.
- 180 UNUSUAL SUPERPOSED FLINT-LOCK PISTOL
Length 13 inches. Rifled octagon barrels about calibre .45. Engraved frame with safety marked "Bate, London." The frame each side shows war trophies. Closely checked grip with monogrammed silver name plate.
[*See Illustration*]
- 181 SMALL FLINT-LOCK PISTOL. Length $4\frac{3}{4}$ inches.
Cannon barrel marked "Baly Fils—Bordeaux."
- 182 ALBANIAN FLINT-LOCK HORSEMAN'S PISTOL
Length 20 inches. The barrel is chiseled at the breech. The lock and hammer are engraved. Engraved chiseled brass side plate and butt cap. Genuine old piece, in fairly good condition.

- 183 FRENCH QUEEN ANNE FLINT POCKET PISTOL
Length $5\frac{3}{4}$ inches. Barrel is inlaid in gold, chiseled iron mountings, some of which are bordered with raised carving.
- 184 FRENCH FLINT-LOCK DRAGOON PISTOL
Length $13\frac{1}{4}$ inches. Brass frame. The model without the wooden forestock. Period 1800. (Small piece of wood out of left side, otherwise very fine.)
- 185 ENGLISH DOUBLE BARREL FLINT-LOCK SHOT-GUN PISTOL
Length $14\frac{1}{2}$ inches. Fine locks with safeties marked "Harcourt." Engraved hammers and some engraving on the locks and tang. The other mountings are of iron in fancy design, nicely engraved. The trigger guard is ornamented with engraved war trophies. Closely checked grip. Very nice piece.

AMERICAN PERCUSSION SCHEUTZEN AND KENTUCKY STYLE RIFLES

- 186 HEAVY PERCUSSION MATCH RIFLE
Heavy 32-inch octagon barrel that is 2 inches in diameter. Engraved back action lock marked "Geo. Golcher." Double set triggers. This arm weighs about 35 lbs., and was used in the early fifties for match shooting in Pennsylvania. Could only be used, of course, with a rest. These heavy rifles are not often found. (Front sight missing.)
- 187 PERCUSSION KENTUCKY TYPE RIFLE
Heavy 52-inch octagon rifled barrel, about calibre .40. Brass mounted, full curly maple stock, small brass patch-box. The lock and barrel are marked "Leman, Lancaster,"—a very celebrated maker of such rifles.

[*See Illustration*]

188 PERCUSSION KENTUCKY TYPE RIFLE

Octagon barrel, 54-inch, about calibre .44. Full length maple stock, brass mounted. Engraved back action lock marked "Joseph Golcher." Brass patch-box and raised cheek piece. Golcher was a celebrated maker of early American rifles. (Repair to the wood required around the lock.)

[*See Illustration*]

189 HEAVY PERCUSSION SCHEUTZEN RIFLE

Plain piece.

CARTRIDGE AND PERCUSSION CARBINES,
INCLUDING A RARE GREENE CARBINE

190 RARE GREENE PERCUSSION TAPE-LOCK CARBINE

Marked "Crown and V. R." About calibre .38. J. D. Greene's Patent 1854. Made by the Massachusetts Arms Co., Chicopee Falls, Mass. One of the rarest carbines.

[*See Illustration*]

191 BALL REPEATING BREECH-LOADING CARBINE

Calibre .50. Ball's Patent 1863. Manufactured by E. G. Lamson & Co., Windsor, Vt. The magazine is under the barrel, and is loaded at the breech. A few were used in the Civil War. Very scarce. Nearly new.

192 GIBBS CARBINE

Calibre .52. Tinned. Made by Wm. F. Brooks, New York. A few of these were tried by the Government, and they are now very rare.

193 PEABODY BREECH-LOADING CARBINE

Calibre .50, metallic cartridge, rim fire. Patent of 1862. H. O. Peabody's Patent. Manufactured by the Providence Tool Co., Providence, R. I. A few were used in the Civil War. Tinned. (Rear sight missing.)

194 TWO PIECES (LOT)

- (a) Jenks Tape-Lock Breech-loading Carbine. Calibre .54. Made by Remington, Herkimer, N. Y., for the U. S. Navy. Dated 1847. Has the "mule-ear" lock, which did not prove to be a success, so but few of them were used, and they are now very scarce. It is also interesting as it was one of the first breech-loading carbines used by the Government. Fairly good condition.
- (b) Sharps Metallic Cartridge Carbine Fine condition.

195 ANOTHER

Similar, made by Remington, Herkimer, N. Y., with the tape-lock attachment.

FOREIGN PERCUSSION PISTOLS

(Singles and Pairs)

196 FINE PAIR PERCUSSION CARRIAGE PISTOLS

Length $10\frac{1}{2}$ inches. Octagon twist barrels marked "London," about calibre .44. Engraved German silver fancy mountings, engraved back action locks and hammers. Silver name plates and belt hooks. Closely checked grips. The ramrod on one is not original, and the other one is missing.

197 FRENCH PERCUSSION DUELLING PISTOL

Length 12 inches. Octagon barrel engraved at the breech, about calibre .55. Very fine engraved German silver mountings of fancy design. Spur trigger guard. Engraved hammer and lock with safety. The grip is closely checked with panel each side. Knobbed butt with engraved German silver cap. Well-made piece.

198 FINE SUPERPOSED PERCUSSION PISTOL

Length $7\frac{1}{2}$ inches. Round rifled barrels that revolve. Concealed trigger. Engraved German silver frame with safety. English pistol.

199 PAIR PERCUSSION BELT PISTOLS

Length 10 inches. Twist octagon barrels. Engraved German silver frames. The butts are ornamented with German silver wire inlay in floral design. Flat knobbed butts. Belt hooks on left side. Marked "C. Robbins, London." (The swivel ramrods are missing and the pieces need cleaning.)

200 UNUSUAL PERCUSSION KNIFE PISTOL

Length 5 inches. Round barrel, horn side plates, German silver mounted.

201 ANOTHER, SIMILAR

(Picker missing.)

202 UNWIN & ROGERS PERCUSSION KNIFE PISTOL

German silver barrel. Horn side plates. (The main spring and picker are missing.)

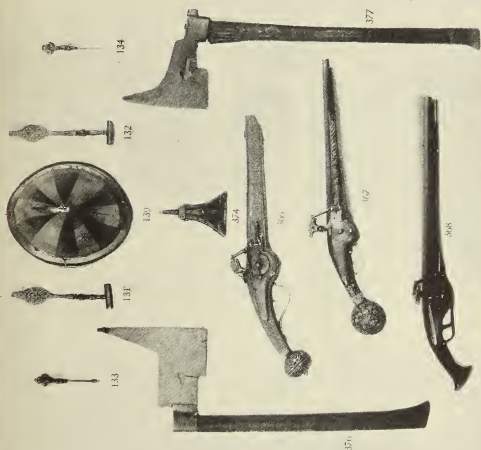
AMERICAN MAGAZINE RIFLES

203 REMINGTON REPEATING RIFLE

Hammerless. Calibre .22. Octagon barrel. Fairly good condition.

204 WINCHESTER MAGAZINE CARBINE

Calibre .40-82. Model 1886. Made by the Winchester Repeating Arms Co., New Haven, Conn. Fairly good condition.



205 EVANS MAGAZINE RIFLE

Calibre .44, rim fire; 24 shots. One of the first successful hammerless repeating rifles. (Forestock cut down.)

206 VOLCANIC MAGAZINE CARBINE

Engraved frame.

EDGED WEAPONS AND WAR CLUBS

207 KUKRI

Length 19 inches. Has the usual two small knives and pocketbook. Ebony grip. (The scabbard is in poor condition.)

208 JAVANESE KRIS

Length $18\frac{3}{4}$ inches, with double grooved serpentine blade. Wooden scabbard. These short krises are very scarce.

209 INDIAN BATTLE-AXE

Half-moon-shaped blade, nicely engraved; 27-inch handle.

210 INDIAN BATTLE-AXE

Crescent-shaped blade, nicely engraved; 27-inch handle.

877 INDIAN BATTLE-AXE

Crescent-shaped blade, nicely engraved; 27-inch plush covered handle, with metal cap.

212 INDIAN BEHEADING KNIFE

Heavy 19-inch blade, etched in foliated designs and showing two elephants on each side. The handle is also decorated with etching.

213 EAST INDIAN DAGGER

Length $11\frac{1}{2}$ inches. Ebony grip with bone and brass inlay. The right side is set with five small blue stones, one of which is missing. Plush scabbard, metal mounted, with silver inlay.

214 INDIAN DAGGER

Blade 15 inches, covered with etching of snakes and figures. Iron grip inlaid with metal.

215 UNITED STATES TRENCH KNIFE

The model that was used by the American Expeditionary Forces in the late war. New.

216 HEAVY FIJI ISLANDS WAR CLUB

Length 43 inches.

217 ARABIAN CALIBARRO OR CURVED DAGGER

Length 15 inches. With crude brass scabbard.

AMERICAN SINGLE SHOT, BREECH-LOADING
SPORTING RIFLES

218 REMINGTON-HEPBURN SPORTING RIFLE

Heavy 28-inch half octagon barrel, calibre .38. Full checked pistol grip, mottled walnut stock, case-hardened mountings. Fine rifle, in almost new condition.

219 STEVENS "HUNTER'S PET" POCKET RIFLE

Calibre .32, rim fire. Heavy 15-inch octagon barrel. Patent of 1864. J. Stevens & Co., Chicopee Falls, Mass. An interesting and very accurate old-time piece, in almost new condition.

220 STEVENS SPORTING RIFLE

Heavy 26-inch octagon barrel, calibre .38, rim fire. Nickel-plated mountings, polished walnut stock. New condition.

[*See Illustration*]

221 FINE SHARPS BREECH-LOADING SPORTING RIFLE

Heavy 28-inch octagon barrel, calibre .38, rim fire. Knife blade front sight, step middle sight, Vernier rear peep sight. Fine highly polished walnut stock with full checked pistol grip and fore-end. Checked shotgun butt, case-hardened frame, lock and trigger guard. One of their high grade rifles, in almost new condition.

[*See Illustration*]

222 HEAVY BALLARD "PACIFIC" RIFLE

Heavy 20-inch octagon barrel, calibre .32-40. Globe and peep sights. Scheutzen butt. Plain piece.

AIR GUNS AND PISTOLS

223 RARE TYPE GERMAN AIR GUN

Made by C. G. Werner, a gunsmith of Leipsig, who made such weapons between 1750 and 1780. Fitted with a copper air chamber. Extremely rare.

[*See Illustration*]

224 RARE GERMAN AIR GUN

Length 30 inches. Thin tapering barrel, engraved hammer and stock. The stock on each side shows a bust of German warrior with closed helmet and spread wings on top, and dated 1572. Extremely rare and interesting piece.

225 POACHER'S AIR GUN

Of very extraordinary design. Length $42\frac{1}{2}$ inches. The lacquered barrel, which is 23 inches long, is round and tapering, with brass cap which unscrews and holds a ramrod. The butt, which unscrews at the breech, is an air chamber and is leather covered. The barrel is made to represent a cane. Very fine rare piece.

226 FOREIGN AIR GUN

Length $36\frac{1}{2}$ inches. About calibre .44. Slender barrel with ramrod. The top and the bottom of the frame are brass bound, and the butt, which is round and about two inches in circumference, is leather covered. The stock unscrews so that the air can be pumped in. Very unusual piece.

227 RARE PAIR OF RUSSIAN AIR PISTOLS

Length 15 inches. Slender octagon barrels, slightly belled at muzzle, about calibre .32, closely rifled. The wood is nicely ornamented in relief, and the mountings are engraved brass in fancy design. The breeches are of chiseled brass and are ornamented with spread-eagles in relief. The left side plates are of iron, and are ornamented with beautiful scenic views. The magazines are on the right sides of the barrels, and by opening caps on the tops the bullets can be dropped down and are fed by gravity into the barrels by pressing a bar to the right. The dummy hammers on the outside operate the mechanism within the frames. The butts, which are of iron, unscrew, into which the air is pumped. The pistols are marked "Jos. Oesterleinsche, Fabrique." On lock, "In Wien" (Vienna). A unique pair of pistols.

[*See Illustration*]

FINE EARLY AMERICAN PERCUSSION
SCHEUTZEN RIFLES

(One Has Telescope Sight)

228 228 FANCY SCHEUTZEN RIFLE

Heavy 28-inch octagon barrel, calibre .38-55. Globe and peep sights. Engraved German silver mountings. The lock and breech block are engraved. A section of the breech is hinged and opens up to the left for the insertion of the cartridge. Double set triggers, engraved German silver spur trigger guard, checked grip. Fine Circassian walnut stock with raised cheek piece. Engraved German silver Swiss butt plate. Very fine high grade rifle, made by Rein, New York, who had a shop on the Bowery and died about thirty-five years ago.

[*See Illustration*]

229 229 HEAVY PERCUSSION TELESCOPE SCHEUTZEN
RIFLE

Very heavy browned octagon barrel, about calibre .40. Fitted with muzzle rest. Fine engraved back action lock, double set triggers, full length Malcolm telescope sight. Highly polished Circassian walnut stock, with engraved butt. Made by the celebrated John Wurfflein, of Philadelphia. A high grade piece, in new condition.

[*See Illustration*]

230 230 FINE PERCUSSION SCHEUTZEN RIFLE

Heavy 30-inch round octagon barrel, about calibre .40. False muzzle, globe and peep sights, walnut half stock. German silver mountings. Double set triggers. Engraved grip and fore-end. Raised cheek piece, with German silver Swiss butt plate. Fine early American rifle.

[*See Illustration*]

231 FINE EARLY AMERICAN PERCUSSION SCHEUT-
ZEN RIFLE

Heavy 28-inch browned octagon barrel, about calibre .40. Engraved dolphin hammer. Globe and peep sights. False muzzle. Fine walnut half stock, with engraved German silver mountings and palm rest. Double set triggers, German silver spur trigger guard. The barrel is marked "John F. Wurfflein, Philadelphia,"—a celebrated inventor and manufacturer of hand-made firearms. Fine highly polished walnut stock, with checked grip, raised cheek piece, and engraved German silver Swiss butt plate. A very high grade piece.

[*See Illustration*]

FOREIGN AND AMERICAN PERCUSSION
DUELLING PISTOLS, PEPPERBOXES
AND REVOLVERS

(In Cases, With Accessories)

232 HEAVY PERCUSSION PEPPERBOX

Length 9 inches, 5 shots, about calibre .45. Nicely engraved frame with safety, closely checked grip with knobbed butt, fluted on sides, and cap-box. Marked "W. Tranter, Maker." All parts are case-hardened. Beautiful piece, in new condition, in wooden case with bullet mould and loader.

233 PAIR OF PERCUSSION DUELLING PISTOLS

Length $14\frac{3}{4}$ inches. Heavy octagon barrels, about calibre .60. Swivel ramrods, silver escutcheons, half stocks. Engraved trigger guards and silver plates on butts showing an engraved hand—probably the former owner's monogram. Engraved hammers and locks with safeties and belt hooks. Marked "Turner-Reading," In flannel-lined oak case with bullet mould and loader, and two extra barrels that are four inches long. High grade pair of English pistols.

234 COLT PERCUSSION SIDE HAMMER POCKET
REVOLVER

Calibre .31. Fluted cylinder, octagon barrel. Patented Sept. 10, 1850. Made by Col. Colt, Hartford, Conn., and known as the "Perfected" model. In plush-lined walnut case, with double brass bullet mould, box of caps, copper powder flask and nipple wrench.

235 TRANTER DOUBLE ACTION PERCUSSION ARMY
REVOLVER

Calibre .44. Length $12\frac{1}{2}$ inches. Richly blued, with some engraving on the frame. Closely checked grip. Contained in a walnut flannel-lined case with caps, bullets, double brass bullet mould, loader, nipple wrench, fine copper powder flask, and pewter grease box.

WHEEL-LOCK, MATCH-LOCK AND MIGUELET
LOCK GUNS

236 ARABIAN MIGUELET LOCK HORSEMAN'S GUN

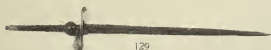
Length 70 inches, with crutch-shaped stock. Long, slender barrel held to the stock by numerous brass bands. Genuine old piece, in fairly good condition.

237 PERSIAN MIGUELET LOCK CARBINE

With 26-inch heavy octagon barrel, flaring muzzle, calibre about .70. The forestock has been cut down, and the entire piece is ornamented with engraved brass discs and diamonds. Very showy piece, in fairly good condition.

238 EUROPEAN MATCH-LOCK MUSKET

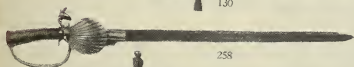
Length 32 inches. Half octagonal barrel, about calibre .75. Has been restocked, but nevertheless is very rare and worthy of space in any collection.



129



130



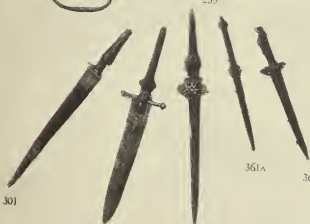
258



261



259



301

299

300

361A

361

239 SIXTEENTH CENTURY ITALIAN WHEEL-LOCK
GUN

Octagonal barrel, with incised ornamentation. Wooden stock. Lock provided with two hammers. Lock engraved outside and inside.

AMERICAN AND FOREIGN PERCUSSION AND
CARTRIDGE PISTOLS AND DERINGERS

240 ALBINI BRAENDLIN BREECH-LOADING HORSE
PISTOL

Length $17\frac{1}{2}$ inches, about calibre .54. The hammer has rod attached to the nose, and, when cocked, the breech can be raised up for the insertion of the cartridge. Interesting piece, period 1866.

241 FINE UNDERHAMMER PERCUSSION "BOOTLEG"
PISTOL

Length 12 inches. Half octagon barrel, calibre .31. Brass mounted. Polished walnut stock that is split but hardly shows.

242 PHILADELPHIA PERCUSSION DERINGER

Length 7 inches. Engraved German silver mountings, with cap-box in butt. Engraved lock plate and hammer. Marked "Lullman & Vienna, Memphis, Tenn." (Ramrod is missing, otherwise in fine condition.)

243 ANOTHER

Length $5\frac{1}{2}$ inches. Engraved lock plate and hammer. Marked "Made for A. J. Plate, San Francisco."

U. S. PERCUSSION AND BREECH-LOADING
RIFLES AND MUSKETS

244 RARE U. S. BREECH-LOADING EXPERIMENTAL
MUSKET

Marked "Springfield 1839." With Merrill's alteration. Calibre .58. Only a few of these were made, and they are now rarely found. (Bayonet missing.)

[*See Illustration*]

245 SCARCE U. S. PERCUSSION MUSKET

Calibre .58. Marked "Wm. Mason, Taunton, 1864." Fitted with Roberts' breech-loading alteration, known as "monkey-tail." (Bayonet missing and forestock slightly split.)

246 SCARCE U. S. PERCUSSION NAVY MUSKET

Calibre .69. Made by Eli Whitney of Whitneyville, Conn., 1863, and known as the "Plymouth" musket. Fitted with Dahlgren bayonet. Very scarce.

[*See Illustration*]

247 U. S. FLINT-LOCK RIFLE

Altered to percussion. Calibre .54. Model 1819. Marked "Deringer, Philadelphia." He was one of four contractors who made these rifles for the Government.

248 MISSISSIPPI PERCUSSION RIFLED MUSKET

Calibre .54. Made by Robbins & Lawrence, Windsor, Vt. Dated 1850. This is brass mounted, and a very well made arm. (Bayonet missing.)

AMERICAN PERCUSSION REVOLVERS

- 249 JOSLYN PERCUSSION ARMY REVOLVER
Calibre .44. Made by B. F. Joslyn, patent of 1856. One of the scarcest Civil War revolvers.
- 250 BEAL'S PERCUSSION BELT REVOLVER
Calibre .31, with ring trigger. Patented September, 1852, and made by Eli Whitney, Whitneyville, Conn., a celebrated maker of early American revolvers.
- 251 REMINGTON PERCUSSION ARMY REVOLVER
Calibre .44. About factory-new.
- 252 ANOTHER, SIMILAR
- 253 ROGERS & SPENCER PERCUSSION ARMY REVOLVER
Calibre .44. Factory-new.
- 254 ANOTHER
- 255 ANOTHER
Factory-new.
- 256 ANOTHER
Similar. Very good condition.

SWORDS AND SABRES—FOREIGN AND AMERICAN (Including a Rare Tribunal Sword)

- 257 TWO-HANDED FRENCH STRAIGHT SWORD
Double-edged, 44-inch blade. Perforated cup hilt. Straight quillons. Plush covered grip. Cast brass pommel.

258 ABYSSINIAN HUNTING SWORD, WITH PISTOL

Of very unusual type. Length 27 inches, with breech-loading flint-lock pistol on right side. The base of the barrel is hinged and can be released and drops down, when the breech, including the pan, can be removed for loading. The blade is beautifully ornamented with animals of various sorts, and the guard is prettily ornamented with relief carvings of animals, and two dogs chasing a deer. The grips are of chased German silver. The hammer is broken off, otherwise in fine condition. Leather scabbard with fancy German silver mountings. An extremely rare piece.

[*See Illustration*]

259 ITALIAN HUNTING SWORD

With flint-lock pistol attachment. Length 25 inches.

[*See Illustration*]

260 CONFEDERATE CAVALRY SABRE

Brass guard. Wire-wound leather grip. Copper scabbard with brass mounts. Confederate weapons are very scarce.

261 VERY RARE TRIBUNAL SWORD

Length 25 inches. From Westphalia, XIV Century. The letters on the blade signify "Sacrificium Sanctum." Very rare early German sword said to have been used by the Behmgerichte, or Tribunal of Free Judges in Westphalia, as a weapon with which to execute prisoners immediately after their conviction.

[*See Illustration*]

262 CONGO SWORD

Length 19 inches. With hooked blade and copper wire-bound grip. A typical weapon of the Congo.

263 ABYSSINIAN SWORD

Length 29 inches.

FOREIGN AND AMERICAN PERCUSSION AND CARTRIDGE REVOLVERS

264 RARE PEPPERBOX TYPE HAMMERLESS DOUBLE ACTION PERCUSSION REVOLVER

Length $12\frac{1}{2}$ inches. Marked "Harvey Exeter" and English proof marks. Engraved frame with spur extension on the butt, and closely checked grip. Well-made piece.

265 UNUSUAL 18-SHOT SUPERPOSED PIN AND RIM FIRE REVOLVER

The unusual feature about this revolver is that the hammer is fitted with two noses so that two shots are fired, one from the upper and one from the lower chambers at the same time. Walnut wooden stock with ring in butt. Length 9 inches.

266 RAPHAEL DOUBLE ACTION REVOLVER

Calibre .44. Purchased in France for use on the Union side in the Civil War. About two thousand were used, so that they are now rarely found.

267 FRENCH DOUBLE ACTION PIN FIRE REVOLVER

With dagger. Length 10 inches. The dagger is on the left side, below the barrel. All parts are engraved. Ebony grips. The trigger spring is broken.

268 SLOCUM REVOLVER

Made by the Brooklyn Arms Co., under F. P. Slocum's Patent, 1863. Has removable chambers for the cartridges, and is one of the earliest cartridge revolvers made in the United States. Silver-plated frame, rosewood grips.

FOREIGN FLINT-LOCK AND PERCUSSION
BLUNDERBUSSES AND ARQUEBUSES

269 FLINT-LOCK BRASS BARREL BLUNDERBUS

Barrel 14 inches, with $1\frac{1}{4}$ -inch bell muzzle, with spring bayonet, which is released by pulling back on a catch on the tang. Engraved brass mountings in fancy design. Finely engraved lock, with safety, marked "H. Nock,"—a very celebrated English maker.

270 FLINT-LOCK BRASS CANNON BARREL BLUNDERBUS

Barrel 15 inches, with $1\frac{3}{4}$ -inch bell muzzle. Engraved iron trigger guard. The other mountings are of brass, nicely engraved, and of fancy design. Brass lock and flash pan. There is a silver wire inlay around the tang in twist and floral designs. French flint-lock blunderbus, in perfect condition (except that there is a small crack in the fore-stock).

[*See Illustration*]

271 VERY OLD MASSIVE FLINT-LOCK BLUNDERBUS

Half octagonal 27-inch barrel, with 3-inch bell muzzle. Iron mountings. Plain walnut stock, which is much worm-eaten. This is a military piece dating back to about 1700. In good condition considering its age.

[*See Illustration*]

272 BRASS CANNON BARREL PERCUSSION BLUNDERBUS

Barrel 16 inches, with $1\frac{1}{4}$ -inch bell muzzle, with spring bayonet, which is released by pulling back a catch on the tang. Engraved back action lock marked "T. Blissett." Engraved fancy brass mountings. (Tumbler screw missing.)

273 ORIENTAL FLINT-LOCK ARQUEBUS

Brass barrel. The barrel is covered with crude engraving representing animals, floral and other designs. The stock is inlaid with brass wire.

AMERICAN AND FOREIGN PERCUSSION,
CARTRIDGE AND FLINT-LOCK
PEPPERBOXES

274 "MY FRIEND" KNUCKLE REVOLVER

Seven shots, calibre .22. Can also be used as a knuckle duster. Reid's Pat., Dec., 1866. An interesting and unusual early American piece.

275 CURIOUS PEPPERBOX

Length $7\frac{1}{2}$ inches, 5 shots, about calibre .32. Engraved frame, fluted grip, with flat metal-capped butt. Marked "Mariette Brevete." By unscrewing the cylinder pin the cylinder is released and can be loaded.

[*See Illustration*]

276 ALLEN SIX-SHOT PERCUSSION PEPPERBOX

Fluted 4-inch cylinder, calibre .31. Engraved frame. Patented in 1845. Perhaps no other revolver made in the United States at this early period was so far-famed as the Allen Pepperbox. A great many of them were used by the '49 California gold seekers.

277 ROBBINS & LAWRENCE HAMMERLESS PERCUSSION PEPPERBOX

Calibre .31, 5 shots. Manufactured at Windsor, Vt., under Leonard's patent of 1849. Engraved frame, rosewood grips. Intended to be an improvement over the Allen Pepperbox, as the cylinder is hinged to the frame and drops down for capping by pressure on a catch on top of the frame. The arm was not strongly made, and the cylinder was very easily broken from the frame. But few of them were made and they are rarely found.



278 FINE ENGLISH PERCUSSION BULLDOG PEPPER-
BOX

Length 8 inches, 8-shot, ribbed cylinder. Engraved frame, rosewood grips, with engraved metal cap. Very fine, high grade piece.

279 FINE HEAVY PERCUSSION PEPPERBOX

Length 8½ inches, 6 shots, about calibre .38. Prettily engraved frame with safety. Closely checked butt with capbox. Marked "B. Cogswell." Well-made revolver, in rosewood case, with bullet mould.

280 HEAVY PERCUSSION PEPPERBOX

Length 9½ inches, 4 barrels, about calibre .50. Engraved frame and hammer, with safety. Closely checked grip. Knobbed butt with capbox. Marked "E. T. Baker, 88 Fleet Street, London." Finely made piece. Scarce.

[*See Illustration*]

281 HEAVY PERCUSSION PEPPERBOX

Length 8 inches, 4 shots, about calibre .36. Engraved frame, closely checked grip, with flat butt. English piece, of unusual design.

282 EXTRAORDINARY FOUR-SHOT BRASS BAR-
RELED FLINT-LOCK PISTOL

Length 10½ inches. Four brass barrels, about calibre .38, are welded together, and are 3½ inches long and unscrew to load, all four shots being discharged at once. Engraved frame. Iron trigger guard and brass mask cap on butt. Marked "Isaac Pratt" and English proof marks. Museum piece.

[*See Illustration*]

AMERICAN CARTRIDGE PISTOLS, DERINGERS AND MAGAZINE PISTOLS

283 REMINGTON-RIDER MAGAZINE PISTOL

Calibre .30. Made by E. Remington & Sons, Ilion, N. Y., under Rider's Patent of 1871. An early and very interesting magazine pistol. Has belt hook.

284 HAMMOND BULLDOG PISTOL

Calibre .44. Made by the Connecticut Arms Co., Naubuc, Conn., Pat. 1864. The breech block swings out for the insertion of the cartridge. It is a powerful and unique early American pistol.

285 REMINGTON DOUBLE DERINGER

Calibre .41. Nickel-plated, with composition grips. Patent of 1865.

286 PROTECTOR "PALM" PISTOL

Calibre .32. Pearl grips. Made by the Chicago Fire Arms Co., 1893. Not being a success, the company failed, and but few were made.

287 VOLCANIC MAGAZINE PISTOL

Length 9 inches. Fairly good condition.

288 ANOTHER

Length 14½ inches.

U. S. PERCUSSION AND FLINT-LOCK HORSE PISTOLS

289 PAIR OF U. S. PERCUSSION HORSE PISTOLS

Model 1842. Marked "H. Aston, Middletown, Conn., 1846 and 1848." In original double saddle holsters.

290 U. S. PERCUSSION HORSE PISTOL

Model 1842. Calibre .54. Marked "U. S., H. Aston, Middletown, Conn., 1847." This is the first U. S. percussion horse pistol of a regular model. Brass mounted, with swivel ramrod. Very well made pistol.

291 U. S. FLINT-LOCK HORSE PISTOL

Model 1836. Calibre .54. Marked "R. Johnson, Middletown, Conn."—one of the two contractors who made this model pistol. New.

292 U. S. FLINT-LOCK HORSE PISTOL

S. North, Middletown, Conn., model 1816. Calibre .54. North was the first U. S. official pistol maker and made a great many pistols of this model, and the model 1819, for the United States Government.

FOREIGN FLINT-LOCK MUSKETS, RIFLES
AND FOWLING PIECES

293 FRENCH FLINT-LOCK MUSKET

Marked "Versailles." Period about 1810. (Bayonet missing.)

294 SHORT ENGLISH FLINT-LOCK MUSKET

Brass mounted. (Bayonet missing.)

295 HEAVY GERMAN FLINT-LOCK RIFLE

Heavy 43-inch octagon barrel, with flaring muzzle, about calibre .60. Brass mounted. There is a heavy brass muzzle cap, very heavy stock, and raised cheek piece. Double set triggers. Rare old piece.

296 FRENCH FLINT-LOCK FOWLING PIECE

Round 48-inch barrel. Brass mounted. The lock is marked "J. Farmer." An old piece that requires slight repairs to the woodwork.

FOREIGN PIN FIRE KNUCKLE REVOLVER,
PERCUSSION DAGGER PISTOL, AND
PLUG BAYONETS

297 FRENCH PIN FIRE KNUCKLE REVOLVER

Six shots, about calibre .32, with dagger. German silver frame. Unusual piece.

[*See Illustration*]

298 DOUBLE BARREL PERCUSSION DAGGER PISTOL

Length 16 inches. Very fine steel blade with etchings in scroll design. One barrel each side of the blade, about calibre .36. The hammers are made to represent quillons, and are fired by one concealed trigger, the right barrel going off with the first pull, and the left barrel with the second. Ivory grips. Blade marked "Dumovinira A. Mou-dan, Brevet." Leather covered scabbard, with engraved German silver mountings that cover the barrels and blade. Rare piece.

299 SPANISH PLUG BAYONET

Length $14\frac{1}{2}$ inches. Short double-edged blade, ribbed on both sides and engraved at the base. Short, straight quillons. Wooden grip.

[*See Illustration*]

300 SPANISH PLUG BAYONET

Length $15\frac{1}{2}$ inches. Triangular blued blade enriched with gold inlay, figure of woman, flowers, etc. Silver guard in filigree design.

[*See Illustration.*]

301 EARLY SPANISH XVIII CENTURY PLUG BAYONET

Ebony hilt bound with silver wire. Has sharkskin scabbard, silver mounted, and has coat-of-arms on the scabbard. Fine and rare piece.

[*See Illustration*]

THIRD SESSION

SATURDAY AFTERNOON, APRIL 7th, 1923

At 2:30 o'clock P. M.

LOTS 302 TO 488

EDGED WEAPONS, WAR CLUBS, DAGGERS, PONIARDS, KRISSES AND BATTLE-AXES

302 INDIAN DOUBLE-BLADED BATTLE-AXE

Crescent-shaped blades. Length 24 inches. The blades are ornamented with silver inlay in floral and scroll designs.

303 CAUCASIAN DAGGER

Known as "Kama." Very keen 18-inch double-edged blade, with triple blood grooves and armorer's mark at the base. Horn and ivory grip. Leather scabbard. Fine piece.

304 PERSIAN FIGHTING AXE

Length 20 inches. Decorated with gold inlay.

305 EAST INDIAN TORTURE SWORD

Length 22 inches. Double-pointed blade. The mode of torture was to pick and scrape the captive and finally pick out the spinal column with the fine points, the contour of the blade allowing a stroke to be made around the shoulders and neck of the victim. A rare and curious piece.

306 FINE EAST INDIAN DAGGER

Length $17\frac{1}{2}$ inches. The blade near the base is beautifully ornamented with arabesque floral designs. The grip is inlaid with brass in floral and scroll designs, and bird's-head pommel. The scabbard is also ornamented with brass in floral and scroll designs. Very showy piece.

307 VERY FINE PERSIAN DAGGER

With serpentine blade and double blood groove. The edges of the blade and for two inches on each side of the hilt are inlaid with gold and Persian lettering. Very fine ivory grip, fluted. Plush scabbard with silver filigree mountings. Fine piece.

308 INDIAN BATTLE-AXE

Length 29 inches. Rounded blade nicely ornamented with silver inlay.

309 INDIAN BATTLE-AXE

Length 29 inches. Unusual shaped blade decorated with silver inlay, showing elephant, horseman and lions. Fine piece.

310 JAVANESE KRIS

Blade 14 inches. Wooden scabbard. The grip is of hardwood fashioned to represent a grotesque animal.



FOREIGN AND AMERICAN PERCUSSION SPORTING AND WHALING GUNS

(Including a Three-Barrel Gun)

311 UNUSUAL THREE-BARREL PERCUSSION COM- BINATION GUN

Barrels 44 inches, the top one calibre .36, and the lower ones are 12-gauge. Three hammers. Fine walnut stock and checked grip. Back action lock marked "B. Mills, Harrodsburg, Ky.,"—who was a celebrated maker of early American firearms. This is a plain piece, but is hand-made and of unusual design.

312 PERCUSSION DOUBLE BARREL COMBINATION ARM

Round barrels, 33½ inches, the right one being calibre .40, the left one 16-gauge. The barrels are marked "B. W. Amsden, Saratoga Springs, N. Y.,"—a celebrated maker of early American percussion sporting arms. Very fine German silver mountings, nicely engraved. Back action locks, walnut stock, with very pretty engraved German silver patch-box. The raised cheek piece has an engraved German silver elk's head. Very nice hand-made piece.

[*See Illustration*]

313 UNDERHAMMER PERCUSSION RIFLE

Octagon 24-inch barrel, about calibre .44. Brass mounted, curly maple stock. (A compass was set in the stock, but is missing.) Made by N. Kendall, Windsor, Vt., who was a famous maker of these rifles.

314 BRAND PERCUSSION WHALING GUN

315 ANOTHER

Similar, but 1¼-inch bore and heavier.

316 PATRICK MULLIN SINGLE BARREL PERCUSSION GOOSE GUN

Heavy 40-inch laminated steel barrel, 8-gauge. Fine Italian walnut stock with checked grip and fore-end. Fine piece, in new condition.

AMERICAN AND FOREIGN PERCUSSION AND
CARTRIDGE REVOLVERS

(Including a Presentation Smith & Wesson Revolver, a Le Mat Revolver, and a Twenty-four-Shot Mitrailleuse)

317 SMITH & WESSON PRESENTATION REVOLVER

Russian model. Calibre .44. Single action. Length $12\frac{3}{4}$ inches. The barrel, frame and cylinder are elaborately engraved with scroll designs, and the grips, which are of copper, are carved in high relief, the right side having the Mexican coat-of-arms. Presentation piece of Gen'l Gonzales, president of Mexico. An ornate and handsome weapon.

318 FRENCH MITRAILLEUSE

Twenty-four shots, center fire, about calibre 11 m/m, $9\frac{1}{2}$ -inch barrel. Made without recoil shield. A flange covers the edges of the cartridges so that they won't fall out. Franco-Prussian War period (1870). The piece is fired by a lanyard attached to the trigger. This has been beautifully reblued and fitted with a shoulder stock.

[*See Illustration*]

319 FRENCH SUPERPOSED PIN FIRE REVOLVER

Eighteen shots, about calibre 7 m/m. The cylinder and all other parts are engraved in floral design, and the ebony grips are prettily ornamented with engraved foliated designs. Fine, high grade piece, in extra good condition.

320 LE MAT TEN-SHOT PERCUSSION REVOLVER

Length 13 inches. Superposed barrels, the top one being rifled and about calibre .40, and the lower one, which is two inches shorter, being about 16-bore and intended for buck-shot. Loaded in center of cylinder. A movable nose on the hammer fires either charge. Marked "Colonel Le Mat, Paris,"—who designed the arm. The model, however, was made by Rupertus in Philadelphia, in Krider's shop. These revolvers were brought over during the Civil War by blockade runners and were sold to Confederate officers at prices ranging as high as \$200 each. Rare piece, of unique design. Fine condition.

HIGH GRADE REPEATING RIFLES AND SHOTGUNS
SUITABLE FOR HUNTING

321 FINE PATRICK MULLIN DOUBLE BARREL
BREECH-LOADING HAMMER SHOTGUN

Twelve-gauge, 30-inch finest quality laminated steel barrels. Under-lever action, very fine case-hardened locks, highly polished Italian walnut stock with closely checked grip and fore-end. This is a hand-made gun, in new condition. Patrick Mullin had a shop on Fulton Street, New York City, where he made high grade guns to order only, running as high as one thousand dollars in price. He died some years ago, and guns of his make are rarely found, especially in this new condition.

322 FINE PATRICK MULLIN DOUBLE BARREL HAM-
MER GOOSE GUN

Eight-gauge, 40-inch finest quality damascus barrels. Full checked pistol grip and fore-end. Under-lever action. A wonderfully fine gun, in new condition.

323 REMINGTON DOUBLE BARREL HAMMERLESS
TRAP GUN

Ordinance steel 30-inch barrels, both fully choked, with a pair of extra barrels 26 inches long, modified and cylinder, for brush shooting. The gun has case-hardened frame, beautifully engraved, fine Circassian walnut stock, highly polished, with straight checked grip and fore-end. Gold name plate. This is the highest grade gun made by the Remington Company, and is the same as new, with automatic ejector.

324 GERMAN MANNLICHER MAGAZINE CARBINE

Barrel 18 inches, calibre 8 m/m. With sling strap and four cartridge clips. Fine high-power sporting rifle, in new condition. Ammunition can be obtained for it.

325 REMINGTON "PREMIER" GRADE AUTOMATIC
RIFLE

Calibre .35. This is the highest grade auto-loading rifle made by the Remington Arms Company, and is new.

326 SPRINGFIELD MAGAZINE RIFLE

Calibre .30. Made over into a sporter. Barrel at parts nicely reblued. Stock cut down to sporting dimensions, highly polished, and has checked grip and fore-end. Perfect condition.

327 SAVAGE REPEATING SADDLE RIFLE

Barrel 20 inches, calibre .303. The finest grade highly polished Circassian walnut stock and full checked pistol grip and fore-end. It is also checked on each side of the frame. A most popular sporting rifle, in almost new condition.

328 FINE WINCHESTER REPEATING RIFLE

Model 1873, calibre .44-40, round barrel, half magazine, case-hardened mountings, fine curly walnut stock, checked grip and fore-end.

FOREIGN AND AMERICAN RIFLES, PISTOLS
AND REVOLVERS IN CASES

329 ORNATE PERCUSSION REVOLVER

Length 15 inches. The barrel is marked "Invention Devismes 1856 etc." All parts are chased in foliated design and burnished. This is a hammerless six-shot revolver with outside dummy hammer for turning the cylinder. Very fine highly polished Italian walnut grip deeply checked each side in panel. Flat butt with loader, which unscrews. A very fine high quality piece of unique design, contained in a beautiful ebony case, plush-lined, with the following accessories: Double-headed mallet, ebony grip, screwdriver with ebony handle, fine bullet mould with nipple wrench attached, cleaning rod, very fine copper powder flask. All the accessories are chased to match the revolver. Superb outfit.

[*See Illustration*]

330 FINE PAIR OF PERCUSSION SAW-HANDLE
DUELLING PISTOLS

Length 15½ inches. Heavy octagon barrels about calibre .50. German silver fore-end caps and escutcheons. Engraved spur trigger guards and set triggers. Marked "Austin Butler, Ledbury." Very choice, high grade pair of pistols with back action locks that are nicely engraved, in rosewood, plush-lined case with cleaning rod.

[*See Illustration*]

331 FINE PAIR OF COLT PERCUSSION NAVY REVOLVERS

Model 1849. Calibre .36; 6½-inch round barrels, fluted cylinders. The revolvers are engraved all over in floral designs. Silver-plated trigger guards, frames and backstraps, nicely engraved. Ivory grips. In rosewood, plush-lined case, with box of caps, two Colt double bullet moulds, and very fine powder flask. The revolvers and outfit are in new condition.

[*See Illustration*]

332 FINE PAIR OF FLINT-LOCK DUELLING PISTOLS

Octagon barrels, calibre about .54, marked "Wogden & Barton, London." Plain walnut stocks, fancy iron mountings, nicely engraved. Very fine hand-made locks with safeties. Contained in a wooden flannel-lined case, with accessories. Plain but high-grade pair of pistols that are in good condition, but the case is dilapidated.

333 VERY FINE PAIR OF FLINT-LOCK SAW-HANDLE DUELLING PISTOLS

Length 15 inches. Fine octagon damascus barrels, about calibre .44. Swivel ramrods, engraved spur trigger guards, set triggers, closely checked grips, fine rainproof flash pans. Engraved locks and safeties, marked "Richard Hollis, London." Preserved in a very fine walnut case, plush-lined with loader, copper powder flask, and other tools. Unusually nice pair of pistols.

[*See Illustration*]

334 PAIR PHILADELPHIA PERCUSSION DERINGER PISTOLS

Length 6½ inches. Engraved German silver mountings, engraved lock plates and hammers. Stamped "N. Curry & Bro., San Francisco, Cal., Agents." In new condition. In walnut, plush-lined case, with bullet mould. Beautiful pair.

[*See Illustration*]

AMERICAN SINGLE SHOT PISTOLS AND DERINGERS
AND REPEATING AND SUPERPOSED PISTOLS

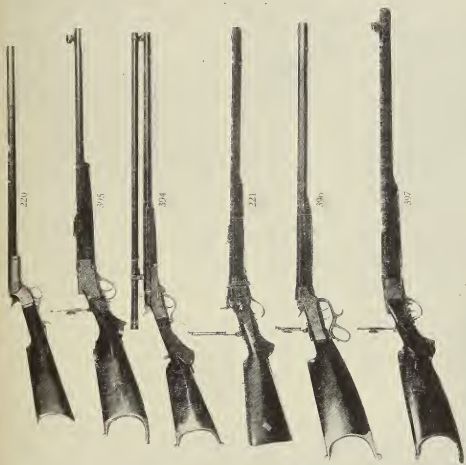
- 335 SMITH & WESSON VOLCANIC MAGAZINE PISTOL
Length $9\frac{1}{2}$ inches (the small size). Engraved frame,
rounded rosewood grips. The rare size, in fairly good con-
dition.

- 336 VOLCANIC MAGAZINE PISTOL
Length 23 inches, about calibre .38, and a scarce size. Made
by the Volcanic Repeating Arms Co., New Haven, Conn.,
under D. B. Smith and H. B. Wesson's Patent, Feb. 14,
1854. Nearly new.

- 337 PENCIL PISTOL
Calibre .32, blued. A unique arm, as it is held between the
first and second fingers of the right hand and fired by
pulling back on a disc. Made in Chicago about twenty
years ago, and, being unsuccessful, but few were marketed.

- 338 WILLIAMSON DERINGER
Calibre .41. Brass mounted. All parts engraved. Checked
grip. This is one of the rare deringers that was patented
in 1860. (Small chip out of the forestock.)

- 339 U. S. SIGNAL PISTOL
Four-bore, bronze barrel and frame, walnut grips. Used
by the Army for signalling. Civil War period. Scarce.



340 FRANK WESSON SUPERPOSED PISTOL

Calibre .38, with sliding dagger in the space between the barrels on the left side, which locks automatically when in the forward position. Blued barrels, bronze frame, and rosewood grips. Patented by Frank Wesson, Worcester, Mass., December, 1868. This is a two-shot pistol revolving on a central axis, released by a stud beneath the frame. This is perhaps one of the most interesting of early American pistols, as it is said they were carried by criminals who set the pistol up in the vest pocket and put lead pencils in the barrels, and on being examined at the police station, the pencil carrier was not suspected of being a deadly weapon.

341 MARSTON SUPERPOSED PISTOL

Three barrels, calibre .32. Engraved bronze frame, pearl grips. W. W. Marston's Patent, New York, 1857. There is an indicator on the right side of the frame registering each barrel as it is fired. This is the only three-shot superposed pistol that was made in the United States. It is both interesting and rare. (One grip very slightly chipped.)

FOREIGN FLINT-LOCK RIFLES, FOWLING PIECES,
MUSKETS AND MUSKETOONS

(Including a Fine John Manton Fowling Piece)

342 JOHN MANTON & SON DOUBLE BARREL FLINT-
LOCK SHOTGUN

Length 45 inches. About 20-bore. Engraved iron mountings. Bird's-eye maple stock. Lock marked "John Manton & Son Patent." Very neat rainproof pans. The vents are of aluminum and are set in with an offset. An exceptionally high-grade gun, showing the finest workmanship, and in almost new condition.

[*See Illustration*]

343 ENGLISH DOUBLE BARREL FLINT-LOCK FOWL-
ING PIECE

Barrels 39 inches, marked "London," 16-gauge. Engraved fancy iron mountings. Rainproof locks that are engraved. Plain piece, in fairly good condition.

344 GERMAN FLINT-LOCK BOAR RIFLE

Length 43 inches. Heavy octagon barrel slightly belled at the muzzle, calibre .55. The mountings are of brass in fancy design, nicely engraved. The mountings are surrounded by raised carved designs. The lock and hammer are nicely engraved, and the side plate on the left is of brass in pierced design, showing two cupids supporting a crown. Heavy walnut stock with carved slide patch-box and raised cheek piece. (The ornament on the comb is gone, otherwise the piece is in very good condition and shows fine workmanship.)

345 CHARLEVILLE FLINT-LOCK MUSKET

Calibre .70. Model 1763. The French regulation musket. As it was considered at the time the highest type of military arm, the United States muskets were modeled after them. The first U. S. flint-lock musket was model 1795. (Bayonet missing.)

AMERICAN FLINT-LOCK AND PERCUSSION
HORSE PISTOLS

(Including a Rare Harpers Ferry Pistol)

346 RARE U. S. FLINT-LOCK HORSE PISTOL

Marked "Harpers Ferry 1807." Calibre .54. This is a rare historical pistol, and one of the first issued regularly and made by the United States Government. Many were used in the War of 1812, and, according to tradition, a large number were captured by the enemy, which accounts for their rarity, as only about two thousand were made. (Hammer not original.)

[See Illustration]

347 EARLY AMERICAN BRASS OCTAGON BARREL
FLINT-LOCK OFFICER'S PISTOL

Length 13 inches. Calibre .36. Full length curly maple stock. Brass mounted. Hand-made lock. This pistol was probably made in Pennsylvania and used by an officer in the War of 1812. Fine pistol.

[*See Illustration*]

348 EARLY AMERICAN FLINT-LOCK BRASS CANNON
BARREL HOLSTER PISTOL

Length 13 inches. Half octagon barrel, about calibre .44. Engraved fancy brass mountings. Engraved fancy brass side plate with some carving around the tang. Engraved brass butt showing an eagle with shield. (The forestock is split, otherwise it is in fairly good condition.)

AMERICAN PERCUSSION REVOLVERS, POCKET
AND MILITARY MODELS

(Including a Colt with Ivory Grips and Engraved)

349 COLT PERCUSSION NAVY REVOLVER

Calibre .36; 7½-inch barrel, blued. All parts covered with scroll engraving. Ivory grips. Civil War period. Fairly good condition.

350 MAYNARD TAPE-LOCK PERCUSSION POCKET
REVOLVER

Round barrel, 2¾ inches; engraved frame, rosewood grips.

351 ROGERS & SPENCER PERCUSSION ARMY REVOLVER

Calibre .44. Made at Utica, N. Y. A few thousand of these were used in the Civil War, and are now quite scarce. This specimen is almost factory-new.

352 REMINGTON PERCUSSION ARMY REVOLVER

Calibre .44. About factory-new.

353 WARNER PERCUSSION POCKET REVOLVER

Calibre .28. Length $6\frac{1}{2}$ inches. Engraved frame and rose-wood grips. An exceptionally scarce little revolver, in almost new condition.

354 RARE WHITNEY PERCUSSION POCKET REVOLVER

Calibre .31. Marked "E. Whitney, N. Haven." The top part of the cylinder is covered with a shield. This is one of the early experimental revolvers and extremely rare, it being one of four known specimens.

[*See Illustration*]

355 RARE WALSH PERCUSSION ARMY REVOLVER

Calibre .31, length 11 inches, 12 shots, 2 hammers. Patent of Feb. 8, 1859. An extremely rare revolver, particularly in this size, and it is the only revolver of this design made in the United States, as it was fitted with a long cylinder in which it was intended to place six loads, with an additional six ahead of the first charges. The invention not being practical, but few were made, and but few are known to collectors. This has an engraved German silver bound frame and back strap, nicely engraved.

[*See Illustration*]

356 BUTTERFIELD PERCUSSION REVOLVER

Length 14 inches. Butterfield's Patent, Philadelphia, Dec. 11, 1855. This has the automatic capper, which is generally missing. These were made in Philadelphia for the Confederate Government, and were sold by Beauregard & Slidell, of Charleston, S. C., but, before many were made, the plant was confiscated by the U. S. Government, hence they are very scarce. This is in very fine refinished condition. Rare.

FLINT-LOCK AND PERCUSSION AND CARTRIDGE
PEPPERBOXES

(Including a Seven-Shot Flint-Lock, and Three-, Four-, Six- and
Eight-Shot Specimens)

357 UNIQUE JAPANESE PERCUSSION PEPPERBOX

Using fulminate discs. Length 11 inches. Three brass barrels, smooth bore, about calibre .38. Long serpentine hammer rudely engraved. The nipples are on top of the barrels and are protected by hinged covers. The frame is of brass and engraved with flowers in floral and scroll designs, and marked in Japanese characters. The trigger guard is of iron, and the butt is pierced for lanyard. An exceedingly rare piece.

[*See Illustration*]

358 EXTREMELY RARE SEVEN-SHOT FLINT-LOCK
PEPPERBOX

Length 9 inches. Seven individual barrels of about calibre .32. Engraved frame with safeties. Marked "Hollis Chelton." A central barrel is connected with one of the six surrounding it so that the user could begin with a double discharge. Each barrel unscrews, and a thumb-screw on each side of the frame permits all the barrels to be withdrawn at once. The barrels revolve by hand, and the cylinder is locked on left side by a safety which slides forward. This pistol is sometimes called an "XVIII Pepperbox." A very rare and valuable piece.

[*See Illustration*]

359 RARE PEPPER POT

Length $8\frac{1}{2}$ inches, about calibre .31. Marked "Budding, Maker" (English). The five barrels are bored out of a solid piece of brass and are to be turned by hand from right to left and maintain their position by means of a snap clutch. There is a bolt in the frame at the bottom working longitudinally against the resistance of a spiral spring. To cap the arm the bolt is drawn back by means of the trigger, and the cap dropped into the cavity of the bolt, whereupon the spring of the bolt seats the cap. In drawing upon the trigger with the finger of the right hand the pressure of the finger is not only backwards but to the right. When the bolt is fully drawn back, the trigger finds a slight notch on the right side of the arm, which it enters, and thereby holds the piece at cock. To discharge it the finger merely presses the trigger slightly to the left, when it slips out of the notch, the bolt flies forward and fires the piece. A rare and interesting arm.

[*See Illustration*]

360 RARE THREE-SHOT PERCUSSION PEPPERBOX

Length $7\frac{1}{2}$ inches, about calibre .45. Single action. The barrels are turned by hand to the left. Engraved frame, closely checked grip, with silver name plate. No maker's name, but of English make. Scarce piece, in good condition.

[*See Illustration*]

361 UNUSUAL FOUR-SHOT PERCUSSION BULLDOG PEPPERBOX

Length $8\frac{1}{2}$ inches. Heavy square cylinder, about calibre .44. Engraved hammers and frame with safeties. Silver name plate. Very closely checked grip. Made by the celebrated Blissett of London. All the metal parts are richly blued and engraved. An exceptionally scarce and fine piece.

362 FINE HAMMERLESS RING TRIGGER PERCUSSION PEPPERBOX

Length 7 inches. Fine damascus cylinder, 6 shots. Engraved frame and back strap. Ebony grips. High grade pepperbox.

363 RARE PERCUSSION PEPPERBOX

Length 7 inches, 7 individual barrels which unscrew. Large nipple shield, folding trigger. Closely checked grip with silver name plate and cap-box in butt. Engraved frame with safety. No maker's name, but evidently of French make. Fine piece, in good condition.

[*See Illustration*]

364 UNUSUAL FOUR-SHOT PISTOL

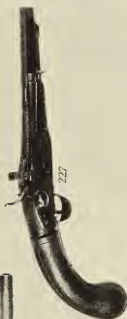
Very similar to the Sharps. Length $7\frac{1}{2}$ inches. About calibre .38. By pushing a stud on the left side of the frame, the barrels tip up, and the rotating nose on the hammer fires one barrel after the other. The grip is of ebony and nicely checked, with ring in butt. No marks. Unusual piece.

[*See Illustration*]

WHEEL-LOCK AND MATCH-LOCK PISTOLS AND
FLINT-LOCK TINDERBOXES, POWDER TESTERS
AND RARE POWDER FLASKS

365 WHEEL-LOCK POACHER'S PISTOL

Length 22 inches. It is made without trigger, grip or shoulder stock, and is fitted with a contrivance to spring it when a bait is pulled. Very old piece, with indistinguishable name on the lock plate. The wood parts are much worm-eaten.



366 ITALIAN WHEEL-LOCK PISTOL

Seventeenth Century. Stock entirely of engraved ivory (restored). Has steel pierced ball-butt. Lock engraved with battle scene.

[*See Illustration*]

367 FRENCH WHEEL-LOCK PISTOL

Length 23 inches. Slender octagon barrel. The entire piece is set with engraved ivory of various designs such as birds, flowers, etc. Ball-butt entirely covered with engraved ivory birds and flowers, and on the end of the ball is a round inset showing a man's head. The fore-end has two new pieces of wood set in which are not inlaid with ivory, and there has been some repair below the lock.

[*See Illustration*]

368 FRENCH WHEEL-LOCK PISTOL

Length 24 inches. A plain military piece. As a matter of fact, these military wheel-lock pistols are harder to find than the highly ornamented ones.

[*See Illustration*]

369 SMALL JAPANESE MATCH-LOCK PISTOL

Length $7\frac{1}{4}$ inches. The barrel is ornamented with silver and gold inlay, with flaring muzzle. Calibre about .22. Brass mounted. These small pistols of this type are very scarce.

370 ENGLISH FLINT-LOCK TINDERBOX

Length $5\frac{3}{4}$ inches. All the working parts are on the outside. There is a taper holder on the left side, and a box which opens, for extra tinder. The frame is of brass and ornamented with a crude engraving of an animal. The grip is slender and terminates in a knob. Period 1750. Rare piece.

[*See Illustration*]

371 FRENCH FLINT-LOCK TINDERBOX

Length $4\frac{1}{2}$ inches. Pistol-shaped. The tinderbox is covered by the battery, which is thrown forward when the hammer falls, and the sparks ignite the tinder. Concealed trigger, engraved frame. Nice little piece.

[*See Illustration*]

372 COLONIAL FLINT-LOCK TINDERBOX (OR FIRE LIGHTER)

All metal. (Pre-Revolutionary.) Perfect condition and a great rarity.

[*See Illustration*]

373 RARE FLINT-LOCK POWDER TESTER

Pistol-shaped. Length $8\frac{3}{4}$ inches. A steel bar projects from the front of the frame to the upper outer end, to which is fastened a spring projecting toward the lock. At what would be the breech of the pistol is attached a wheel $1\frac{1}{2}$ inch in diameter, which on one side shows a scale registering from 10 to 90. One-third of the circumference of the wheel is serrated, and the teeth are engaged by the end of the above mentioned spring, which is loosened or tightened by a thumb screw clamp on under side of the bar. The powder chamber, which is at the breech, is covered by a projection of the wheel, which projection is thrown forward by the explosion. A steel index on the left side of wheel post indicates the force of the powder. The frizzen spring is unusual in that it goes under the pan and turns to the rear. The grip is checked, and at intersecting point $\frac{1}{4}$ inch apart, brass pins have been driven. The grip is also carved, and terminates in a rounded butt cap with a chiseled metal plate. An extremely rare piece, in perfect condition.

[*See Illustration*]

374 ARQUEBUSIERS POWDER FLASK

Height $5\frac{1}{4}$ inches, $\frac{1}{8}$ inch at the top, $3\frac{3}{4}$ inches at the bottom, triangular in form, wood covered with leather. Corners iron bound. Rare little piece.

[*See Illustration*]

375 POWDER HORN

Length 16 inches, with copper nozzle and butt-cap surmounted by dome-shaped copper ornament. Fine horn of good color.

SAPPERS' AND MINERS' AXES, AND
RAPID-FIRE GUN

376 SAXON MINER'S AXE

Eighteenth Century.

[*See Illustration*]

377 SAPPER'S AXE (SAXON)

Sixteenth Century. The handle is ornamented with inlaid plaques of bone or horn. This is an extremely rare specimen and a similar one is in the Metropolitan Museum in New York.

[*See Illustration*]

378 BELGIAN ONE-INCH RAPID-FIRE SWIVEL GUN

From the fortification of Antwerp Harbor. It is an early type of breech-loading rapid-fire gun, dated 1866, and it was claimed that with a crew of four men using numerous breech blocks, a rate of fire of ten shots per minute could be obtained. It has a 36-inch rifled barrel, which is very heavy. The breech block is removable, and is loaded with a paper cartridge fired by a percussion cap. Very interesting piece and rarely found.

FOREIGN MULTI-SHOT AND REPEATING CARTRIDGE PISTOLS

(Including Harmonica Pistols)

379 RARE TYPE TEN-SHOT HARMONICA PISTOL

Calibre about 7 m/m, pin fire, double action. The barrels operate to the left, and for loading are slid to the right and swung to the left, when the top plate can be removed for the insertion of the cartridges. French piece. Extremely rare.

[*See Illustration*]

380 PIN FIRE REPEATING PISTOL

Commonly called the "Harmonica" pistol. Ten shots, about calibre 8 m/m. Double action, with $4\frac{1}{4}$ -inch barrel. The magazine, which is removable, is at right angles to the grip operating through the frame of the pistol. The trigger not only fires the piece but moves the magazine to the left, positioning each cartridge for firing. Very rare.

[*See Illustration*]

381 FRENCH REPEATING PISTOL

Calibre about 7 m/m. Ebony grips. Engraved flat nickel-plated frame and barrel. Very compact pistol, which is discharged by pulling back on the forepart of frame, which also brings back the barrel, discharging the piece, which is fed automatically. The magazine is loaded from the top, taking a short cartridge. Finely made piece, said to have been the forerunner of the automatic pistol.

382 BAR PISTOL

Calibre .25, 4 shots, hammerless. Superposed barrels with folding trigger. German patent. This is a very interesting piece of unique design, as it is flat, being but $\frac{1}{2}$ -inch thick, and the breech block is removable for loading and can be turned after the first two shots are fired, positioning the other two shots. New condition.

383 GAULOIS REPEATING PISTOL

Richly blued, engraved all over in foliated design. Leather pocketbook case.

384 UNIQUE HAMMERLESS REPEATING PISTOL

Length $11\frac{1}{2}$ inches. Short octagon barrel, about calibre .22. Heavy frame and butt, folding trigger. There is a slide on the top of the frame which opens for loading. Within the frame there is an endless chain of 40 small cups into which the fulminate is inserted, and by pulling the trigger the pistol repeats. A catch on the left side is a cut-off. Marked "Guy Gucoat Patent." Rare piece, in fine working order, and probably the inventor's model.

385 UNUSUAL SCOTCH SUPERPOSED PISTOL

Length 12 inches. About calibre .45. The barrels revolve and are marked "A. Henry, Edinburgh and London." Closely checked grip with ring in butt. Finely made pistol, contained in a tin box with some accessories. The box has a leather cover on the outside.

386 UNIQUE REPEATING PISTOL

Six shots, double action, folding trigger. Screwdriver in butt. Very rare and interesting piece.

[*See Illustration*]

EARLY AMERICAN PERCUSSION SPORTING AND SCHEUTZEN RIFLES

(Including One with Telescope Sight, and a Berdan
Sharpshooter's Rifle)

387 HEAVY PERCUSSION TELESCOPE RIFLE

Heavy 28-inch octagon barrel, about calibre .45, with false muzzle. Full length telescope sight. Back action lock, nicely engraved. The hammer and breech are also engraved. Double set triggers, engraved German silver spur trigger guard, walnut stock, with fancy design German silver patch-box surmounted by spread-eagle. Raised cheek piece has German silver ornament. The rifle is also fitted with a palm rest, and is interesting because it was used by one of the Berdan Sharpshooters in the Civil War. But few of these rifles were issued, and they are now rarely found—especially in this fine condition.

[*See Illustration*]

388 FINE EARLY AMERICAN PERCUSSION SPORTING RIFLE

Octagon rifled barrel, 33 inches, about calibre .44. Polished walnut half stock, engraved back action lock, hammer and tang. Engraved German silver mountings of very pretty design. There is an ornament ahead of the trigger guard of fancy design showing a sitting deer. Very fine German silver patchbox showing a hound chasing a deer. The raised cheek piece is ornamented with a silver spread-eagle, and there is also an eagle design in the rear of the cheek piece. There is a plate extending from the heel plate on the under side of the stock containing three cap-boxes. This is an unusually fine piece, with set trigger, marked "Zettler." Zettler Bros. had a shop and shooting gallery at various places in New York for over fifty years—the last place being on Twenty-third Street, until they retired from business about five years ago.

389 PERCUSSION KENTUCKY TYPE RIFLE

Heavy 54-inch octagon rifled barrel, about calibre .40. Brass mounted, full curly maple stock, small brass patch-box. The lock and barrel are marked "Leman, Lancaster,"—a very celebrated maker of such rifles. (Stock cracked at the grip.)

390 FINE EARLY AMERICAN PERCUSSION SPORTING RIFLE

Browned 26-inch octagon barrel, calibre .36. Ebony ramrod with silver cap and silver thimbles. The breech is inlaid with four bands of gold. The stock is of highly polished Circassian walnut, and the mountings are of solid silver nicely engraved. The lock is marked "Pole & Cutter." Set trigger, closely checked straight grip. Silver oval-shaped patch-box, engraved in foliated design. The cover of the box shows a deer with background of trees. The butt plate is of silver, nicely engraved, and has a raised cheek piece. This is a take-down rifle. Contained in a leather plush-lined case containing German silver capper, double bullet mould, pair of nippers, bullet starter and ramrod. An exceptionally high grade piece, in new condition.

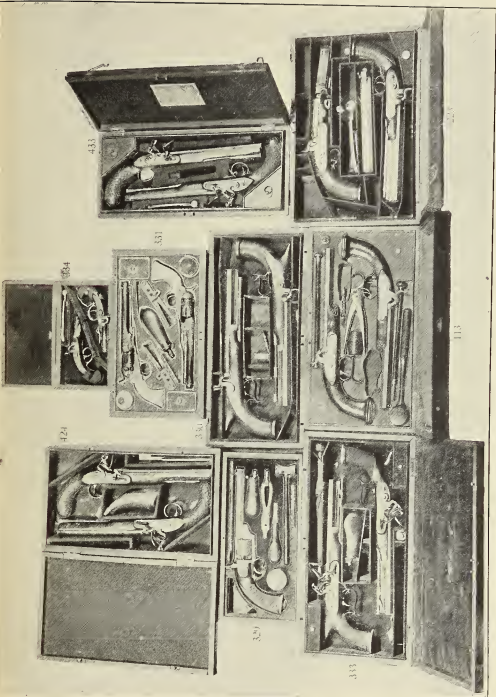
AMERICAN AND FOREIGN PERCUSSION
AND CARTRIDGE PISTOLS

(Including the Rare Marston Pistol and Bludgeon Pistol)

391 RARE MARSTON SINGLE-SHOT BREECHLOAD-
ING PERCUSSION PISTOL

A very rare model with the brass frame. Made by W. W. Marston, New York, 1850. One of the earliest breech-loading pistols, with the falling breech block.

[*See Illustration*]



392 BLUDGEON PISTOL

Length $15\frac{1}{2}$ inches. Percussion underhammer, one-inch bell muzzle. Marked "Day's Patent" (English). The entire piece is of metal and is weighty so that it could be used as a bludgeon. Eagle head butt, a plug on top of which can be unscrewed, and the cavity forms a receptable for caps or bullets. A very rare piece, probably not more than three specimens being in this country.

[*See Illustration*]

393 EARLY AMERICAN SAW-HANDLE PERCUSSION PISTOL

Length 8 inches. Half octagon barrel, about calibre .36. Brass frame. Engraved trigger. Curly walnut grip with two silver ornaments. Unusual type of pistol, the main spring of which is broken.

BREECH-LOADING SINGLE SHOT CREEDMORE
AND SPORTING RIFLES

(Including One with Telescope Sight)

394 MAYNARD TELESCOPE RIFLE

Round 28-inch barrel, calibre .32-40, with full length Malcolm telescope sight. Exceptionally fine highly polished Circassian walnut stock, with full checked pistol grip and fore-end. Swiss butt plate with the former owner's monogram engraved on it. These Maynard rifles were very popular with Creedmore shooters in the early seventies, this being one of the finest models, and is in perfect condition.

[*See Illustration*]

395 SHARPS-BORCHARDT HAMMERLESS SPORTING
RIFLE

Calibre .40-70. Round 28-inch barrel with combination wind-gauge and front globe sight, step middle sight, and Vernier rear peep sight. Called the "Old Reliable." Made by the Sharps Rifle Co., Bridgeport, Conn. A favorite match rifle in the early seventies.

[*See Illustration*]

396 FINE BALLARD "UNION HILL" SCHEUTZEN
RIFLE

Calibre .32-40. Heavy 28-inch octagon barrel, combination wind-gauge and globe front sight, and Vernier rear peep sight. Engraved frame with a deer in panel on the left side, and bear in panel on the right side. Double set triggers, spur and loop trigger guard, checked fore-end, checked grip, and very fine Circassian walnut stock with raised cheek piece and nickel-plated Swiss butt plate. The finest grade rifle (which is very celebrated), and in new condition.

[*See Illustration*]

397 MARTINI BREECH-LOADING HAMMERLESS
RIFLE

Made by the Sharps Rifle Co., Bridgeport, Conn. The silver plate is inscribed "Presented to the New York Central Scheutzen Corps by the Sharps Rifle Company." Heavy octagon barrel, marked "E. Remington & Sons, Ilion, N. Y.", and is calibre .32-40. Combination front wind-gauge, spirit level, and globe sight, Vernier rear peep sight. Very fine Circassian walnut fore-end, nicely checked, full checked pistol grip, raised cheek piece, and nickel-plated Scheutzen butt. A very fine presentation rifle, in almost new condition.

[*See Illustration*]

FOREIGN PERCUSSION PISTOLS

(Including Daggs, Knife Pistols and Duelling Pistols)

398 SPANISH PERCUSSION DAGG

Length 11 inches. Octagon barrel slightly belled at the muzzle, with numerous Spanish names and dated 1838. Also some floral design inlay near the muzzle. The mountings are of iron of chiseled fancy design and nicely engraved. The trigger guard shows an engraved bird. Very fine engraved lock with a hammer chiseled to represent a rooster. Closely checked grip, knobbed butt, with shell cap-box cover. The side plate is chiseled and fashioned to represent a dragon. Fine piece, the wood of which is slightly chipped on each side of the barrel.

399 EXTRAORDINARY BREECH-LOADING PERCUSSION VEST POCKET PISTOL

Half octagon barrel, about calibre .38. A lug at the rear of the frame unscrews and releases the barrel, which drops forward so that it can be loaded and capped, and a lever trigger underneath cocks the piece by pushing forward, and a trigger in front of the frame fires it. Engraved frame, closely checked side pieces. Marked "Made by Westley Richards, London, for Delvigne, Patentee, Paris." Finely made piece, in almost new condition.

400 UNUSUAL PAIR DOUBLE BARREL SUPERPOSED UNDERHAMMER PERCUSSION PISTOLS

Length $7\frac{1}{2}$ inches. - Very fine round chain damascus barrels, about calibre .45. The frames are nicely engraved and are case-hardened. The ring triggers pull back the hammers, which discharge both barrels at once. Plain ebony grips, marked "Mariette, Brevete," with Belgian proof marks. Beautifully made pair of pistols of unique design, in fine condition.

[*See Illustration*]

401 FINE PAIR PERCUSSION DUELLING PISTOLS

Length 15 inches. Heavy octagon barrels, about calibre .44, finely rifled. The mountings are of fancy design and nicely engraved. The locks are very fine and have automatic safeties of very unusual design. Marked "C. Moore, London." Fine pair of pistols, in flannel-lined case with bullet mould and box of caps.

402 BEAUTIFUL PAIR OF PERCUSSION MINIATURE PISTOLS

Length $2\frac{3}{4}$ inches. Richly blued octagon barrels, about calibre .22. Engraved blued hammers, engraved German silver frames with safeties and concealed triggers. Silver name plates. Closely checked grips with engraved German silver caps. The barrels are marked "Smith, London." Richly blued barrel wrench and bullet mould. Contained in a very fine leather plush and silk lined case with initialed silver name plate.

403 FINE SUPERPOSED PERCUSSION PISTOL

Length 8 inches. Round rifled barrels that unscrew. Engraved dolphin hammer and frame with safety. Marked "D. Egg, London." Concealed trigger, closely checked grip, silver name plate, metal-capped butt with engraved cap-box. The barrels turn. This is an exceptionally high-grade piece made by one of England's foremost gunsmiths.

404 SPANISH PERCUSSION DAGG

Length 15 inches. The barrel is octagon at the breech. Bell muzzle, $1\frac{1}{2}$ inches. Brass trigger guard and sash hook. The barrel is marked "Conquista." Plain piece, the stock being split and imperfect in two places.

405 PAIR OF UNUSUAL SPANISH UNDERHAMMER
PERCUSSION PISTOLS

Length $11\frac{1}{2}$ inches, with very fine twist octagon barrels, about calibre .45, very closely rifled. The trigger guards form the main springs and hammers. Closely checked grips terminating in knobbed butts, which are nicely ornamented in relief carving. The barrels are marked in gold lettering "Cn. A. Rubans" within circle of gold. A very odd and beautiful pair of pistols.

406 PAIR OF ENGLISH ALL-METAL PERCUSSION
POCKET PISTOLS

Length 6 inches. Altered from flint-lock. Cannon barrels. Engraved frames marked "Galas, London." The butt of each pistol is holed and slotted to serve as barrel wrenches. One requires slight repairs. Rare pair of pistols.

407 PAIR MANTON ALL-METAL PERCUSSION SAW-
HANDLE PISTOLS

Length $9\frac{1}{4}$ inches. Octagon barrels marked "Manton's Patent, London." Swivel ramrods and belt hooks. Engraved spur trigger guards, engraved grips with flat butts. All parts except the hammers, triggers, barrels and ramrods are of German silver. Very fine and scarce pair of pistols.

408 UNUSUALLY FINE PAIR OF PERCUSSION CON-
CEALED-TRIGGER PISTOLS

Length $8\frac{1}{2}$ inches. Heavy octagon barrels, about calibre .55, richly blued. Engraved muzzles and marked "C. Redon." The hammers are also nicely blued, engraved, and engraved safeties. The frames are of German silver, engraved in foliated designs. The grips are of walnut entirely covered with most wonderful German silver inlay representing a basket at the base of the butts from which a vine in leaf extends each side. Round German silver butts with cap-boxes. The right side of one pistol has seven floral designs missing. A very unusual pair of English pistols.

[*See Illustration*]

POLE ARMS, HALBERDS, FLAILS, MORNING STARS,
CATCHPOLES

409 SWISS POLE-ARM

Fifteenth Century. With spiked head. Form known as "Holy Water Sprinkler." Present specimen probably from the Lucerne Arsenal. The lower part of the shaft is missing. An exceedingly rare piece.

410 STAFF OR CHURCH OF FAQUIER KHUNDLI
P'HANSI (NORTH INDIAN)

Seventeenth Century. The sheath and handle are ornamented with file work in transverse rings and bands. The charm-case is enriched with chiseled and punched ornaments in foliation and flowers.

411 ITALIAN CATCHPOLE

Seventeenth to Eighteenth Century. Used originally in war—later as thief-catcher. Rare.

412 INDIAN CHAIN FLAIL WITH BALL

The handle is 17 inches long, and the chain is the same length.

413 SPONTOON

Duke of Brunswick coat-of-arms on blade. 1750.

[*See Illustration*]

414 FRENCH HALBERD

Length about 8 feet.

[*See Illustration*]

U. S. PERCUSSION AND BREECH-LOADING
RIFLES AND MUSKETS

- 415 JENKS BREECH-LOADING PERCUSSION MUSKET
Calibre .54. But few of these muskets were made and are now rarely found. This one is in very good condition, and has a bayonet.

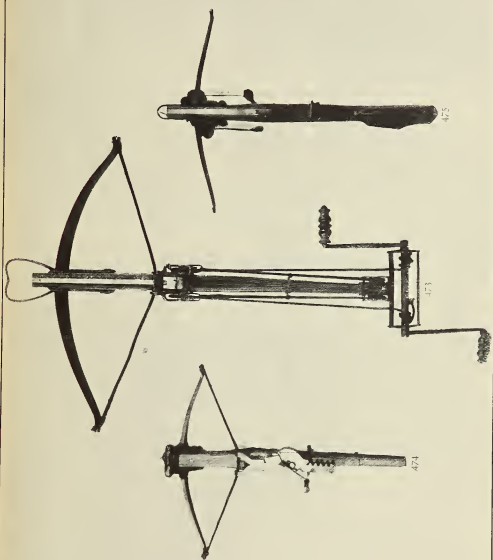
[*See Illustration*]

- 416 LINDSAY PERCUSSION U. S. MUSKET
Calibre .58. Two hammers; one trigger. Lindsay's Patent 1860. The first charge formed breech for the second. A few were tried by the Government but were not adopted. Interesting and scarce arm. (Bayonet missing, otherwise in new condition.)

[*See Illustration*]

- 417 GREENE U. S. PERCUSSION, UNDERHAMMER,
BREECH-LOADING MUSKET
Bolt action. Calibre .535. J. D. Greene's Patent 1857. Some of these were tried by the U. S. Government, but, being unsatisfactory, were discarded, and they are now very scarce. The paper cartridge used in this arm was extraordinary, owing to the fact that the bullet was located in the rear of the powder charge, the first shot fired merely having the effect of expanding the bullet tightly into the chamber, a second cartridge being inserted and fired when the first bullet left the gun, and the second was expanded into the chamber in readiness for the following cartridge. The barrel is only slightly rifled, the rotary motion being imparted to the bullet by the bore being cut on a concentric, under Charles Lancaster's English patent. (Bayonet missing.)

- 418 U. S. PERCUSSION MUSKET
Marked "Springfield." Model 1861. This is a new unfired specimen, with sling strap. (Bayonet missing.) Rarely found in new condition.



419 JUSTICE PERCUSSION MUSKET

Calibre .58. Brass mounted. Made by P. S. Justice, Philadelphia, who had a contract with the Government for 10,000 of these muskets, and, as they were found not to conform to specifications, the few that were made were rejected. But Justice brought suit and forced the Government to pay for the arms that were manufactured. But few of them saw service. This one is in new condition, and a piece of great rarity. (Ramrod and bayonet missing.)

FOREIGN FLINT-LOCK PISTOLS

(Including a Pair of Manton Pistols and a Rare Duck's Foot Pistol)

420 RARE FOUR-SHOT FLINT-LOCK "DUCK'S FOOT" PISTOL

Length 9 inches. Four individual barrels that unscrew, about calibre .45. Engraved brass frame with safety and belt hook. Closely checked grip with silver name plate. "G. Goodwin Co., London." This is believed to be the finest specimen in private hands of this strikingly unusual piece. Excessively rare.

[*See Illustration*]

421 PAIR JOSEPH MANTON SUPERPOSED FLINT-LOCK PISTOLS

Length 7 inches. The barrels unscrew and are about calibre .44. Concealed triggers. Engraved frames. A device on left side of frames turns so that either one or both barrels can be fired. Safety on rear of hammers and silver name plates. Marked "Joseph Manton, London." A very fine pair of pistols, in original condition, made by the most famous English maker.

422 ORNATE PAIR FRENCH FLINT-LOCK HOLSTER
PISTOLS

Length 18 inches. Slender barrels, about calibre .54. The fore-end caps are of ivory. Iron mounted in very pretty fancy designs, which are chiseled. The locks are beautifully chiseled, as are the other parts. Two and one-half inches of the breeches is ornamented with chiseling. Looks like Egyptian work. The side plates on the left are pierced and chiseled in scroll design. The woodwork is carved in relief. No maker's name. Very beautiful pieces.

423 SUPERPOSED FLINT-LOCK BAYONET PISTOL

Length 8½ inches. Round barrels with bayonet underneath which is released by pulling back the trigger guard. Engraved frame with safety, marked "Knubley, London." Pistols of this type are very scarce.

[*See Illustration*]

424 FINE PAIR MORTIMER FLINT-LOCK DUELLING
PISTOLS

Length 15½ inches. Round barrels about 10-bore, flattened on the top, marked "H. W. Mortimer, London, Gun-makers to His Majesty." Engraved iron mountings of fancy design. Very fine hand-made locks marked "H. W. Mortimer." Engraved hammers and some engraving on the locks, which have safeties. Cross-checked grips. Contained in a walnut flannel-lined case with powder horn and bullet mould. H. W. Mortimer was one of the most celebrated English gunmakers.

[*See Illustration*]

425 PAIR OF D. EGG SUPERPOSED FLINT-LOCK PIS-
TOLS

Length 10 inches. Twist octagon barrels, about calibre .45. Engraved iron mountings, with closely checked grips. Rain-proof pans with safeties. Marked "D. Egg, London." A very fine pair of pistols.

[*See Illustration*]

426 PAIR OF EIGHTEENTH CENTURY ALL-METAL
FLINT-LOCK BALKAN OR DALMATIAN PIS-
TOLS

With Italian barrels and locks. Locks marked "Rossi."
Brass-chased stocks, brass escutcheons. A fine pair. Length
1½ inches.

[*See Illustration*]

427 FINE ORIENTAL FLINT-LOCK HORSEMAN'S
PISTOL

Length 20 inches. The barrel is octagon for three inches at
the breech and has two unidentified armorer's marks. The
stock is of very close grained walnut with chiseled brass
thimbles. The trigger guard is of brass, nicely chiseled.
The side plate is of brass of pierced design showing a
dragon's head and a man's head. The comb is adorned with
a 1½-inch ornament showing very fine niello work.
Chiseled brass butt cap. Engraved lock and hammer.
Genuine old pistol of high quality, in very fair condition.

428 CHOICE PAIR FLINT-LOCK SUPERPOSED PIS-
TOLS

Length 5 inches. Round rifled barrels, about calibre .36.
Engraved frames, concealed triggers, marked "Oakes, Lon-
don." A device on left side of frames can be turned so that
either barrel can be fired. Fine pair.

429 PAIR OF FLINT-LOCK DUELLING PISTOLS

Length 15 inches. Octagon barrels, slightly belled, about
calibre .45. The mountings are of iron and are chiseled
and engraved. The butts have steel caps. The locks are
well made and marked "Wogdon & Barton, London." A
plain well-made pair of pistols.

430 PRESENTATION FLINT-LOCK PISTOL

Length $19\frac{1}{2}$ inches. Slender barrel, about 28-bore. Iron mounted in fancy design, with raised woodwork in scroll design. The butt is straight, with engraved silver name plate showing coat-of-arms. The plate on the left side is of serpentine design. The breech of the barrel is octagon and fluted, marked "Vought a Paris." These pistols were made by the French Government at an early date for presentation to Arab chiefs. Silver wire inlay in scroll and foliated design around the name plate and the side plate. Fine piece.

431 ITALIAN FLINT-LOCK PISTOL

Length $5\frac{1}{4}$ inches. Half-octagon barrel, which is beautifully browned, about calibre .50. The thimbles are of silver. The trigger guard is of iron and nicely engraved. The lock shows beautiful workmanship and is also engraved. A chiseled silver cap is on the butt. The side plate is of solid silver in arabesque design. A very beautiful piece.

432 HEAVY PAIR OF FLINT-LOCK PISTOLS

Length 10 inches. Heavy octagon barrels, about calibre .55. Marked "Patrick, Liverpool." The mountings are nicely carved, and the pans are of unusual design. Closely checked grips, with silver name plates. Fine pair of pistols.

433 PAIR OF FLINT-LOCK DUELLING PISTOLS

Length $15\frac{1}{2}$ inches. Browned octagon barrels, about calibre .56. Engraved iron mountings. Checked grips. Marked "W. H. Mortimer, London, Gunmaker to His Majesty." A very fine pair of pistols by this master workman. Preserved in a wooden flannel-lined case, with copper powder flask and bullet mould.

[*See Illustration*]

434 SUPERPOSED FLINT-LOCK PISTOL

Length 8 inches. Blued barrels, engraved brass frame, showing war trophies and marked "Wolfe, New York." Safety on frame and silver name plate.

435 PAIR FRENCH FLINT-LOCK GENDARME PISTOLS

Length 10 inches. Marked "Maubeuge, 1811." Fine pair.

436 MAGNIFICENT PAIR OF FLINT-LOCK HOLSTER PISTOLS

Length 15½ inches. Brass half-octagon cannon barrels, about calibre .54. Silver mounted. The front of the trigger guards are chiseled and pierced, and show drums and what appear to be hunting horns, while the butt caps are fashioned to form masks in relief. Silver name plates with fancy borders adorn the tops of the grips, in front of which is wire inlay in fancy designs. The side plates are chiseled and pierced in a pretty design. Marked "Irea, London." The locks and pans are silver. Very fine pair.

437 FINE ITALIAN FLINT-LOCK OVERCOAT POCKET PISTOL

Length 10 inches. Half octagon barrel, about 28-gauge. Chiseled iron mountings. Very delicate hand-made lock marked "N. Divina." Chiseled iron side plate. Straight grip with chiseled iron cap. The forestock near the muzzle is chipped a little each side.

438 PAIR FRENCH FLINT-LOCK DUELLING PISTOLS

Length 14 inches. The barrels are round, about calibre .54, with raised rib for two-thirds their length. Iron mountings, walnut stocks and bone-tipped ramrods. Engraved locks and trigger guards. Closely checked grips, knobbed metal-capped butts. (Horn fore-end caps at the muzzles are missing, and the wood is cracked on the grip of one pistol.)

FOREIGN AND AMERICAN BOLT ACTION
SPORTING AND MILITARY RIFLES
SUITABLE FOR HUNTING

- 439 LEE-REMINGTON U. S. NAVY MAGAZINE RIFLE
Calibre .45-70. Box magazine. Made by the Remington Arms Co., Ilion, N. Y., for the U. S. Government, and used in the Navy until the adoption of the Lee Straight Pull Rifle. (Bayonet missing.)
- 440 Krag-Jorgensen Magazine Carbine
Model 1899. Calibre .30-40. The last model, which was superseded by the present U. S. Springfield rifle, calibre .30. In new condition.
- 441 Krag-Jorgensen U. S. Magazine Rifle
Calibre .30-40. Model 1894. Bayonet and sling strap.
- 442 Enfield-Martini Carbine
Calibre .303. Complete with sling strap and bayonet. Very fine condition.
- 443 German Mauser Magazine Rifle
Calibre 8 m/m. Marked "Amberg 1914." Complete with sling strap and bayonet. World War relic, in very good condition.
- 444 ANOTHER
Model 1895. Calibre 8 m/m. (Bayonet missing.)
- 445 Mauser Carbine
Calibre 7 m/m. Made in Berlin, 1894.
- 446 ANOTHER
Spanish model, 1893. Calibre .765 m/m.

AMERICAN MAGAZINE RIFLES

447 EVANS MAGAZINE SPORTING RIFLE

Calibre .44. An unusual feature about this rifle is that the magazine is in the stock, and is operated by a spiral spring holding 32 shots. Manufactured by the Evans Repeating Rifle Co., Mechanicville, Me. Patent of 1869. This is really a hammerless rifle, although there is an outside dummy hammer.

448 VOLCANIC MAGAZINE CARBINE

Almost new.

449 HENRY MAGAZINE RIFLE

Calibre .44. Tyler Henry's Patent of 1860. Made by the New Haven Arms Co., New Haven, Conn. (Magazine spring and carrier missing.)

U. S. FLINT-LOCK MUSKETS, GUNS, RIFLES ALSO KENTUCKY FLINT-LOCK RIFLES

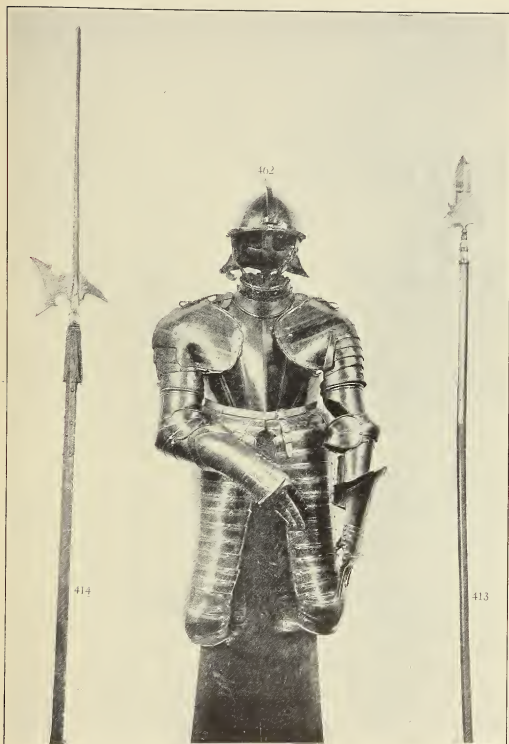
450 U. S. FLINT-LOCK RIFLE

Model 1819. Calibre .54. Marked "S. North, Middletown, Conn., 1823." One of four contractors who made these rifles for the U. S. Government. Scarce.

[*See Illustration*]

451 U. S. FLINT-LOCK MUSKET

Model 1808. Marked "Springfield U. S. 1812." The barrel is marked "S. N. Y.," denoting that it was used by the State of New York. (Bayonet missing, otherwise in exceptionally good condition.)



452 U. S. FLINT-LOCK MUSKET

Calibre .69. Model 1822. Marked "N. Haven" (manufactured by Eli Whitney, who manufactured a great many firearms for the Government). (Bayonet missing.)

453 FINE KENTUCKY FLINT-LOCK RIFLE

Heavy 40-inch octagon barrel, well rifled, calibre about .44. The barrel is marked "A. Angstadt." Full length very fine curly maple stock, brass mounted. Hand-made lock. Some carving around the comb and in the rear of the cheek piece, on which there is an engraved four-pointed silver ornament. Also a silver name plate on the comb, and also a very pretty fancy engraved brass patchbox. This is an exceptionally fine type of rifle, in perfect condition. It has been split at the comb and repaired so that it hardly shows, and there is a small piece of wood out of the forestock on the right side. This is about as fine and typical a Kentucky rifle as can be obtained.

[*See Illustration*]

454 HALL BREECH-LOADING FLINT-LOCK MUSKET

Calibre .54. Marked "S. North, Middletown, Conn., 1832." Patent of 1811. This was the first type of breech-loading flint-lock musket used by the United States. Ten thousand were made and used against the Indians from 1816 to 1827. A few thousand were used in the early part of the Civil War. Many captured ones were used on the Confederate side. (Bayonet missing. Metal parts somewhat pitted.)

FOREIGN AND AMERICAN REVOLVING
PERCUSSION RIFLES AND MUSKETS, AND
A HAMMERLESS NEEDLE-FIRE SHOTGUN

455 COLT PERCUSSION REVOLVING MUSKET

Five shots, fluted cylinder, calibre .56. Complete with ramrod and bayonet, and the model with the ratchet lever. Very fine condition.

456 PORTER PILLOCK RIFLE

Ten shots. P. W. Porter's Patent, New York, 1851. But few of these very interesting rifles were made. During a test of its rapidity of fire in the suburbs of New York, in the presence of a number of capitalists whom Mr. Porter was trying to interest financially, the operator was killed by a premature explosion of one of the cartridges. Col. Colt was said to have been present. Rare piece, of unusual interest.

457 WARNER PERCUSSION REVOLVING RIFLE

Six shots, calibre .36. Made by James Warner, Springfield, Mass., patent of 1855. These revolving rifles are very scarce, as, owing to the fact that they backfired on account of the length of the barrel, they were never successful.

[*See Illustration*]

458 RARE PERCUSSION TURRET REVOLVING RIFLE

Fine 30-inch twist octagon barrel, nicely browned, marked "Wilkinson & Son, London." Seven shots, calibre .60. The barrel is heavily rifled. The hammer is underneath. A finely made piece of very rare design, the frame being nicely engraved.

459 HAMMERLESS PERCUSSION REVOLVING RIFLE

Seven shots, calibre .50. Marked "Harvey's Patent Exeter." Interesting piece. (Sights missing, otherwise in good condition.)

460 FRENCH HAMMERLESS DOUBLE BARREL NEEDLE FIRE SHOTGUN

Length 47½ inches. About 20-gauge. This gun uses a paper cartridge, the powder and shot charges being separated by a wooden wad, a cavity in the bottom of which contains the fulminate of mercury priming. In firing, the action of pulling the trigger forces a slender steel rod through the powder into the mercury. Very rare piece.

[*See Illustration*]

ARMOR, CANNONS AND MORTARS

461 HALF SUIT OF ENGRAVED ARMOR

North Italian, 1570. Of the type known as Pisan, having decoration in bands which are bordered with lines and "roping," and are closely filled with small figures on a dotted and blackened background. These figures include parts of armor, monsters, musical instruments, arms. The present armor consists of pear-shaped helmet (cabasset), gorget, breast and back plates, tassets, pauldrons, arm defenses and gauntlets. The engraving is worn down on some of the pieces, but engraved armor, even fatigue, is extremely rare, scarcely one suit extant in a hundred being thus decorated, and even then it is apt to contain numerous modern pieces. The present armor has modern ear guards, one tasset and velvet bordering.

462 THREE-QUARTER SUIT OF ARMOR

Comprehensively English and from an historical collection. It dates from the beginning of the Seventeenth Century, and is of good quality. It consists of short-waisted breast and back plates, long continuous hip-and-thigh guards, small knee defenses, heavy pauldrons, arm defenses and large gauntlets. All elements decorated in bands by file lines. This armor was at one time cleaned down to the bare metal. It has now been reblued *à feu* and recolored. Its velvet mountings are modern, but its metal parts are nearly all of the period.

[*See Illustration*]

463 JAPANESE COAT OF MAIL

Period about 1650. The plates are said to be of tortoise shell, but they appear to be of horn. The chains are of bronze. Interesting piece, in very good condition.

464 MORO ARMOR

A heavy hauberk of plates, Kaban horn connected by brass mail.

465 TWO MODEL FRENCH CANNONS

Reproductions in the style of the Seventeenth Century. Ornamented at breech with coat-of-arms, and ornamented at muzzle. Wheels and carriage ornamented with steel. Handsome pair. Dated 1671.

466 MODEL CANNON

The carriage French, of the early Seventeenth Century; the cannon Spanish, of the early Eighteenth Century. The wheels have twelve spokes set in hub at angle. The cannon has fine dolphins, also ornamented at breech. Brown patina. (One wheel damaged.)

467 FRENCH EARLY MODEL IRON CANNON

Seventeenth or late Sixteenth Century. Has wheels with eight spokes.

468 FRENCH MODEL MORTAR

Of the Eighteenth Century. Length, $6\frac{1}{2}$ inches. Bore, $2\frac{1}{2}$ inches.

469 VERY UNUSUAL JAPANESE HAND CANNON

Length 12 inches. The barrel is ornamented with gold and silver inlay showing birds and flowers. The grip is of bird's head design, inlaid with silver in foliated design. Very unusual piece.

CROSSBOWS

470 SIXTEENTH CENTURY ITALIAN CROSSBOW

Fortification bow with wall rest stock. Heavy bow with iron fastenings and stirrup foot rest. Long wooden stock, detachable windlass, massive wrought steel trigger guard. Ivory handle. Length 48 inches.

471 GERMAN CROSSBOW

Late Eighteenth Century. Known as "Poppinjay" crossbow. Has original bowstring, 31 inches long, and the bow is 32 inches. This is a sporting piece meant for shooting stones, and is in original condition.

472 RARE GERMAN CROSSBOW

Length $38\frac{1}{2}$ inches. The bow is 41 inches across, with original bow-string. Has detached goat's-foot lever. The quarrel or cross-bow bolts were of various forms and were used in war and hunting. The frame is wood with steel cap butt of the usual form. This is a rare piece.

473 GERMAN STIRRUP CROSSBOW

With windlass. Early Sixteenth Century. Length $42\frac{1}{2}$ inches, bow 31 inches. Fine old piece.

[*See Illustration*]

474 GERMAN CROSSBOW

Early Sixteenth Century, with ratchet and crank. Length $25\frac{1}{2}$ inches, and the bow is $20\frac{1}{2}$ inches. Stock is inlaid with bone. A bone plate is set at the top and bottom of the stock, which is ornamented with floral and other designs, and the sides are inlaid with bone in floral and scroll designs. Fine old piece.

[*See Illustration*]



475 TYROLEAN CROSSBOW

Length 29 inches, the bow being 21 inches, with wooden trigger guard, hair trigger and peep sight. The groove is set with bone, and an iron projection over the groove prevents the string from flying above the arrow. The string of the bow is original.

[*See Illustration*]

476 ITALIAN CROSSBOW (CALLED "PRODD")

Length 38 inches. The bow is 25 inches long, having original string. Early Seventeenth Century. A light cross-bow which was used for throwing pebbles and in field sports.

477 SMALL ITALIAN CROSSBOW

Length 19 inches, and the bow is 17 inches. Iron stock with wood butt, which is club-shaped and beautifully inlaid with engraved floral designs in pearl and stag's horn. The butt plate is of iron. Rare piece.

478 GERMAN CROSSBOW

Length 29 inches. The bow is 27 inches long. By raising the lever on top of the stock and pushing forward, the claw engages the string. Then the lever is depressed until it returns to its original position, when the lever unhinges the claw, releasing the string and projecting the missile. The prongs and foresight were joined to a wire on which a bead was threaded. Such bows were used for prize shooting.

479 DUTCH CROSSBOW

Early Seventeenth Century. Length 48½ inches. The bow is 29 inches long. The stock is of mahogany with silver mountings, the butt terminating in a large silver acorn. Crossbows of this type were used until comparatively recently in Holland for prize shooting at the "Poppinjay" (a wooden bird placed on top of a pole).

WHEEL-LOCK, MATCH-LOCK, MIGUELET LOCK,
SNAPHAUNCE CARBINES, RIFLES AND GUNS

480 GERMAN WHEEL-LOCK ARQUEBUS

Length 43 inches. Heavy octagon barrel, slightly belled, about calibre .55. Fancy engraved brass mountings. The lock is very elaborately engraved, shows a huntsman on horseback, a hound and a hunter on foot, also a deer, rabbit, etc. An ivory inlay shows a grotesque figure representing a dragon. Rare piece.

[*See Illustration*]

481 GERMAN WHEEL-LOCK RIFLE

Heavy octagon barrel. Length $45\frac{1}{2}$ inches, about calibre .60. An exquisite piece, in perfect state of preservation. Barrel inscribed "A. Massick." Stock inlaid with ivory and stag horn in form of trophies, battle scenes, Leda and the Swan, etc. Chiseled bronze mounts. An old inscription in ink on inside of pyrites and spanner box. Period, end of Seventeenth Century, and in unusually fine condition.

[*See Illustration*]

482 GERMAN WHEEL-LOCK RIFLE

Length 47 inches. Heavy octagon barrel. The lock plate which is inscribed "F. R. Weirer in B R A U" is engraved with hunting scene and finely chiseled, as is also the pyrites holder and component parts. The stock, which extends to within two inches of muzzle, is very elaborately inlaid with pearl and stag's horn, with many and curious designs. Inlaid in the butt is an etched stag's horn scene showing a pair of hounds attacking a boar, while on the left side opposite lock plate, carved and etched in stag's horn, is a running stag and a bird in flight. The lock plate is held in by thumb-screws, beneath which is carved in bold relief a grotesque animal head. It is not an exaggeration to say the entire stock is covered with inlay in pearl and stag's horn. A round silver plate in barrel at breech bears in raised letters the name "J. R. Zurschel Thatter" as nearly as can be distinguished. A piece of exceptional quality.

[*See Illustration*]

483 GERMAN WHEEL-LOCK RIFLE

Rare type. Calibre .38, octagon barrel 36 inches long, slightly belled at muzzle. The trigger guard is of iron and is indented for fingers. There is a 6½-inch inlay of brass at breech, muzzle and in the center of the barrel. The stock is profusely ornamented with brass, pearl and malachite inlay, much of the brass being in form of animals, some of grotesque design, others of mythological character. Each design is engraved. The lock is of iron, brass plated. The stock is studded with brass stars about the size of a pinhead. Lock fastened with brass thumb-screws. Marked on breech "Hassan Rudiz in Adrene, MDXII." The stock is much smaller than is usual, and of peculiar design, known as "doe's-foot." Museum piece.

484 SHORT TURKISH MIGUELET LOCK CARBINE

Heavy 26-inch octagon barrel, slightly belled. Calibre .54. The barrel is held to the stock by five engraved brass sleeves, and the rear of the last sleeve is engraved. Pierced design brass ornament. Another brass ornament forms the trigger plate, and another ornament adorns the stock behind the trigger plate. The barrel is marked "Althasar Zellner in Zell," with unidentified sunken gold armorer's mark. Other ornaments are of engraved pierced design on the stock. A rare and unusual old piece, in almost perfect condition.

[*See Illustration*]

485 ARABIAN SNAPHAUNCE GUN

Length 52 inches. Half-round barrel, brass bound. The forestock and butt are covered with mother-of-pearl inlay in fancy design. Small butt, brass covered. Fine old piece.

486 SPANISH SNAPHAUNCE GUN

Length 48 inches. Half octagon barrel, which is very slender. The breech, lock mechanism and trigger guard are nicely engraved, and the stock is inlaid with a very beautiful silver ornamentation on each side. Typical Spanish butt.

[*See Illustration*]

AMERICAN MAGAZINE RIFLES AND SHOTGUNS

487 ROPER REPEATING SHOTGUN

Twelve-gauge, four shots. Rotary magazine. Made by the Roper Repeating Rifle Co., Amherst, Mass., 1866, under S. H. Roper's patent. This was one of the first magazine shotguns made in the United States, and it is interesting to note that no similar magazine was used in any firearm until 1893, when the Savage Arms Co. put out a rotary magazine rifle. The Roper is also unique as it has a choker, which is threaded on the muzzle of the barrel and could be removed if the gun were used for brush shooting when the shot would scatter.

488 VOLCANIC MAGAZINE CARBINE

Calibre .38. Length 35 inches. The magazine is under the barrel, and the cartridges are inserted by pulling forward a stud attached to a spiral spring. A section of the magazine can be turned at the muzzle for loading. Pushing down on the lever forming the trigger guard cocks the hammer, ejects the shell and loads cartridges into barrel. H. Smith and D. B. Wesson's Patent, Feb. 14, 1854, who sold the patent to the Volcanic Repeating Arms Co., New Haven, Conn. The cartridges are unusual, simply a conical bullet with brass cartridge case containing powder and a copper primer set in the end of the bullet, which is hollowed out. But very few of these rifles were made, as they were soon superseded by the Henry Magazine Rifle, and are now rare. One of the earliest magazine rifles made. This was a forerunner of the famous Winchester Repeating Rifle.

[*See Illustration*]

JAMES P. SILO,
Auctioneer

